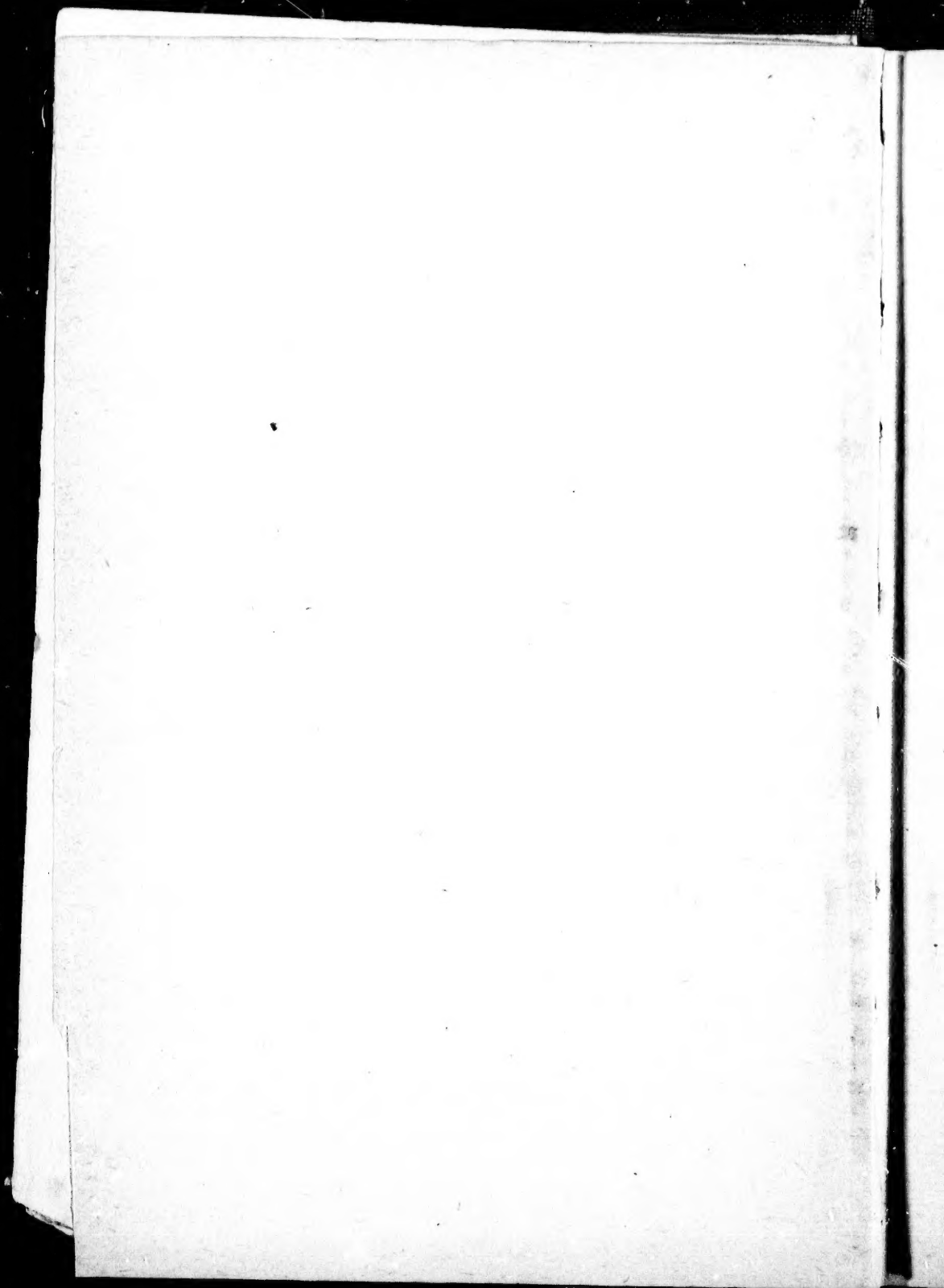


**ADVICE TO A WIFE**  
**AND**  
**ADVICE TO A MOTHER**

---

**TWO VOLUMES IN ONE**



1

# **ADVICE TO A WIFE**

## **ON THE MANAGEMENT OF HER OWN HEALTH**

**And on the Treatment of Some of the Complaints  
Incidental to Pregnancy, Labour, and Suckling,  
with an Introductory Chapter Especially  
Addressed to a Young Wife**

BY

**PYE HENRY CHAVASSE**

**Fellow of the Royal College of Surgeons of England, Fellow of the Obstetrical Society  
of London, formerly President of Queen's College Medico-Chirurgical Society,  
Birmingham; Author of "Advice to a Mother on the Management of  
her Children"; of "Counsel to a Mother on the Care of her  
Children"; and of "Aphorisms for Parents."**

**"Thy wife shall be as the fruitful vine upon the walls of thine house."**

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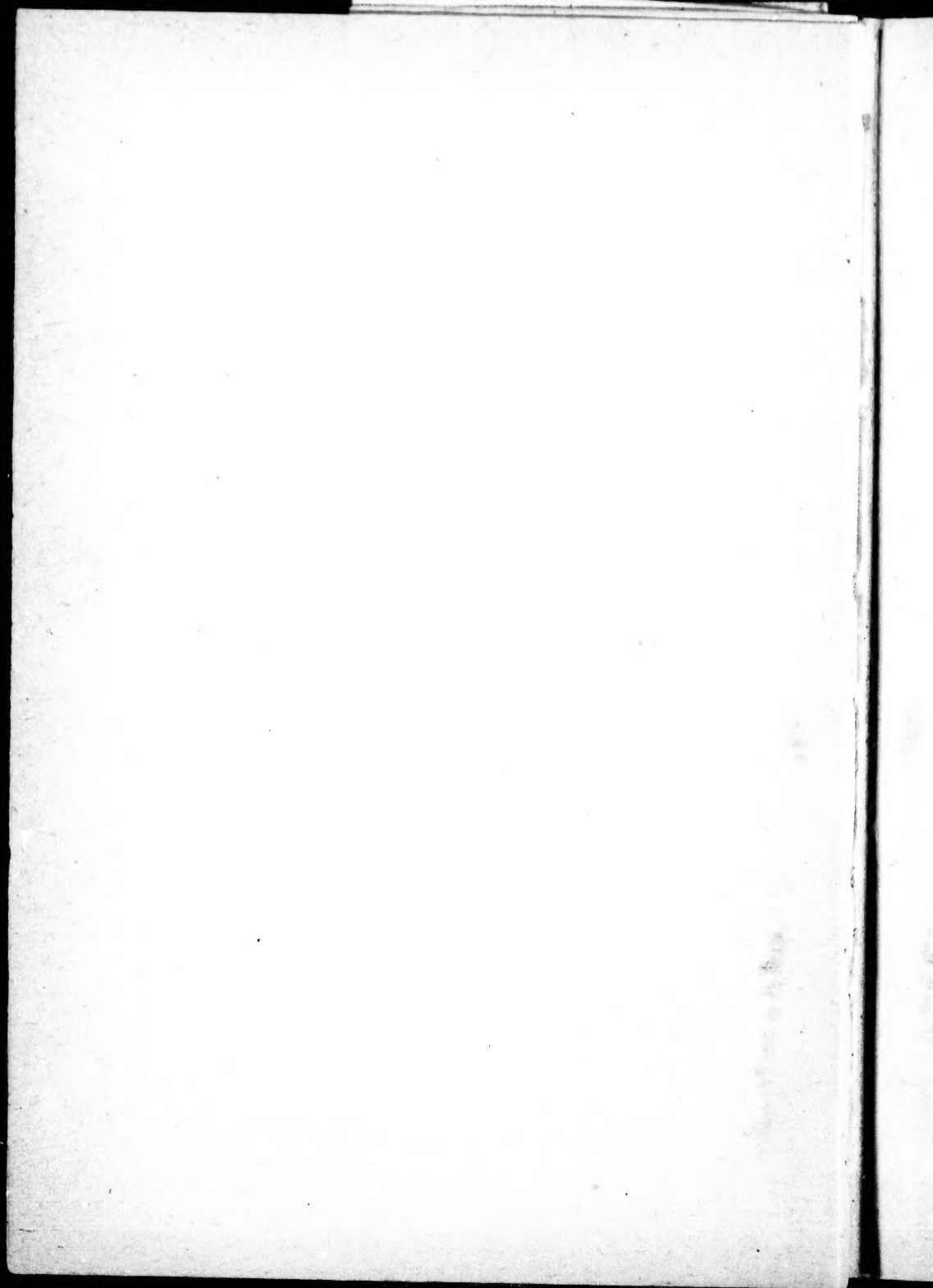


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## PREFACE

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THE sale of Book is enormous. 20,000 copies have been sold within the last two years,—equal to twenty ordinary editions,—and still the sale rapidly increases. The last edition, the eleventh, having been sold, a new edition, the twelfth, is now published.

In this Edition I have little to add, and nothing to alter; indeed, the present is almost a *facsimile* impression of the previous one.

The Book, as experience has proved, was much needed, and has supplied a want which had long been felt; hence, as a medical work, its marvellous and unprecedented success.

PYE HENRY CHAVASSE

214 HAGLEY ROAD, EDGEASTON,  
BIRMINGHAM.



# ADVICE TO A WIFE

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## INTRODUCTORY CHAPTER

*A good wife is Heaven's last, best gift to man—his angel and minister of graces innumerable—his gem of many virtues—his casket of jewels;—her voice is sweet music—her smiles, his brightest day—her kiss, the guardian of his innocence—her arms, the pale of his safety, the balm of his health, the balsam of his life—her industry, his surest wealth—her economy, his safest steward—her lips, his faithful counsellors—her bosom the softest pillow of his cares—and her prayers, the ablest advocate of Heaven's blessings on his head.—JEREMY TAYLOR.*

*A guardian angel o'er his life presiding,  
Doubling his pleasures, and his cares dividing.*

ROGERS.

*Of earthly goods the best is a good Wife;  
A bad, the bitterest curse of human life.*

SIMONIDES.

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1. It may be well—before I enter on the subjects of menstruation, of pregnancy, of labour, and suckling—to offer a few preliminary observations, especially addressed to a Young Wife.

2. My subject is health,—the care, the restoration, and the preservation of health,—one of the most important themes that can be brought before a human being, one that should engross much of our time and of our attention, and one that cannot be secured unless it be properly inquired into and attended to. The human

frame is, as every one knows, constantly liable to be out of order; it would be strange, indeed, if a beautiful and complex instrument like the human body were not occasionally out of tune—

“Strange! that a harp of thousand strings  
Should keep in tune so long.”—*Watts*

3. The Advice I am about to offer to my fair reader is of the greatest importance, and demands her deepest attention. How many wives are there with broken health, with feeble constitutions, and with childless homes! Their number is legion! It is painful to contemplate that in our country there are far more unhealthy than healthy wives! There must surely be numerous causes for such a state of things! A woman, born with every perfection, to be full of bodily infirmities! It was ordained by the Almighty that wives should be fruitful and multiply! Surely there must be something wrong in the present system if they do not do so! It will, in the following pages, be my object to point out many of the causes of so much ill-health among wives,—ill-health that sometimes leads to barrenness,—and to suggest remedies both for the prevention and for the cure of such causes.

4. It is an astounding and lamentable fact that one out of eight—that twelve and a half per cent. of all the wives of England are barren—are childless! A large majority of this twelve and a half per cent. might be made fruitful, provided a more judicious plan of procedure than is at present pursued were adopted. My anxious endeavours, in the following pages, will be to point out remedies for the evil, and to lay down rules—rules which, I hope, my fair reader will strenuously follow.

5. My theme, then, is Health,—the Health of Wives,—and the object I shall constantly have in view will be the best means both of preserving it and of restoring it when lost. By making a wife strong, she will not only, in the majority of cases, be made fruitful, but

capable of bringing *healthy* children into the world. This latter inducement is of great importance; for puny children are not only an anxiety to their parents, but a misery to themselves, and a trouble to all around! Besides, it is the children of England that are to be her future men and women—her glory and her greatness! How desirable it is, then, that her children should be hardy and strong!

6. A wife may be likened to a fruit-tree, a child to its fruit. We all know that it is as impossible to have fine fruit from an unhealthy tree as to have a fine child from an unhealthy mother. In the one case, the tree either does not bear fruit at all—is barren—or it bears undersized, tasteless fruit—fruit which often either immaturesly drops from the tree,\* or, if plucked from the tree, is useless; in the other case, the wife either does not bear children—she is barren—or she has frequent miscarriages—“untimely fruit”—or she bears puny, sickly children, who often either drop into an early grave, or, if they live, probably drag out a miserable existence. You may as well expect “to gather grapes of thorns or figs of thistles,” as healthy children from unhealthy parents! Unhealthy parents, then, as a matter of course, have unhealthy children; this is as truly the case as the night follows the day, and should deter both man and woman so circumstanced from marrying. There are numerous other complaints besides scrofula and insanity inherited and propagated by parents. It is a fearful responsibility, both to men and women, if they be not healthy, to marry. The result must, as a matter of course, be misery! How many a poor unfortunate child may, with anguish of soul, truly exclaim, “Behold, I was shapen in wickedness, and in sin hath my mother conceived me!”—*The Psalms*.

7 If a wife is to be healthy and strong, she must use the means—she must sow the seeds of health before she

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\* “The weakest kind of fruit  
Drops earliest to the ground.”—*Shakspeare*.



can reap a full harvest of health ; health will not come by merely wishing for it. The means are not always at first pleasant ; but, like many other things, habit makes them so. Early rising, for instance, is not agreeable to the lazy, and to one fond of her bed ; but it is essentially necessary to sound health, and is in the end a pleasure. Exercise is troublesome to the indolent ; but no woman can be really strong without it, and exercise becomes, after a time, a pastime. Thorough ablution of the whole body is distasteful to one not accustomed to much washing—to one labouring under a kind of hydrophobia ; but there is no perfect health without the *daily* cleansing of the *whole* skin, and thorough ablution becomes, after a short period, a luxury. But all these processes entail trouble. True ; is anything in this world to be done without trouble ? and is not the acquisition of precious health worth trouble ? Yes, it is worth more than all our other acquisitions put together ! Life without health is a burden ; life with health is a joy and gladness ! Up, then, and arouse yourself, and be doing ; for life is no child's play—

“ Life is real ! life is earnest.”—*Longfellow.*

“ Fear not, nor be dismayed ; be strong, and of good courage.” No time is to be lost if you wish to be well, to be a mother, and to be a mother of healthy children. The misfortune of it is, many ladies are more than half-asleep, and are not aroused to danger until danger stares them in the face ; when danger does show itself, they are like a startled hare—full of fears ; they are not cognisant of ill-health slowly creeping upon them, until, in too many cases, the time is gone by for relief, and ill-health has become confirmed—has become a part and parcel of themselves ; they do not lock the stable until the steed be stolen ; they do not use the means until the means are of no avail—

“ A sacred burden is this life ye bear,  
Look on it, lift it, bear it solemnly,  
Stand up and walk beneath it steadfastly.

Fail not for sorrow, falter not for sin,  
But onward, upward, till the goal ye win."

*P. A. Kemble.*

8. Idleness is the mother of many diseases; she breeds them, feeds them, and fosters them, and is, moreover, a great enemy to fecundity. Idleness makes people miserable. I have heard a young girl, surrounded with every luxury, bemoan her lot, and complain that she was most unhappy in consequence of not having anything to do, and who wished that she had been a servant, so that she might have been obliged to work for her living. Idleness is certainly the hardest work in the world. "Woe to the idle! Woe to the lonely! Woe to the dull! Woe to the quiet little paradise, to the sweet unvaried tenor, to the monotonous round of routine that creates no cares, that inflicts no pangs, and that defies even disappointment."—*The Times*.

9. It frequently happens that a lady, surrounded with every luxury and every comfort, drags out a miserable existence; she cannot say that she ever, even for a single day, really feels well and strong. This is not to live—

"For life is not to live, but to be well."—*Martial*.

10. The life of such an one is wearisome in the extreme; she carries about her a load, grievous to be borne, and, although all around her and about her might be bright and cheerful, a dark cloud of despondency overshadows her, and she becomes as helpless and

"As weak as wailing infancy."—*Crabbe*.

11. If a person be in perfect health, the very act of living is itself true happiness and thorough enjoyment, the greatest this world can ever bestow. How needful it therefore is that all necessary instruction should be imparted to every Young Wife, and that proper means should, in every way, be used to ensure health!

12. The judicious spending of the first year of married life is of the greatest importance in the making and in the strengthening of a wife's constitution, and in pre-

paring her for having a family. How sad it is, then, that it is the first twelve months that are, as a rule, especially chosen to mar and ruin her own health, and to make her childless! The present fashionable system of spending the first few months of married life in a round of visiting, of late hours, and in close and heated rooms calls loudly for a change. How many valuable lives have been sacrificed to such a custom! How many miscarriages, premature births, and still-born children, have resulted therefrom! How many homes have been made childless—desolate—by it! Time it is that common-sense should take the place of such folly! The present system is abominable, is rotten at the core, and is fraught with the greatest danger to human life and human happiness. How often a lady is, during the first year of her wifehood, gadding out night after night,—one evening to a dinner party, the next night to private theatricals, the third to an evening party, the fourth to the theatre, the fifth to a ball, the sixth to a concert, until, in some cases, every night except Sunday night is consumed in this way,—coming home frequently in the small hours of the morning, through damp or fog, or rain or snow, feverish, flushed, and excited, too tired until the morning to sleep, when she should be up, out, and about. When the morning dawns she falls into a heavy, unrefreshing slumber, and wakes not until noon, tired and unfit for the duties of the day! Night after night—gas, crowded rooms, carbonic acid gas, late hours, wine, and excitement are her portion. As long as such a plan is adopted the preacher preacheth but in vain. Night after night, week after week, month after month, this game is carried on, until at length either an illness or broken health supervenes. Surely these are not the best means to ensure health and a family and healthy progeny! The fact is, a wife now-a-days is too artificial; she lives on excitement; it is like drinking no wine but champagne, and, like champagne taken in excess, it soon plays sad havoc with her constitution. The pure and exquisite enjoyments of nature are with

her too commonplace, tame, low, and vulgar. How little does such a wife know of the domestic happiness so graphically and sweetly described by that poet of the affections, Cowper—

“ Fireside enjoyments, home-born happiness,  
And all the comforts that the lowly roof  
Of undisturb'd retirement, and the hours  
Of long uninterrupted evening, know.”

13. A fashionable lady might say, “I cannot give up fashionable amusements; I must enjoy myself as others do; I might as well be out of the world as out of the fashion.” To such an one I reply, “I myself am not a fashionist—it is not in my line; and as in the following pages I have to tell some plain unvarnished truths, my advice to you is, Close this book at once, and read no more of it, as such a work as this cannot be of the slightest use to you, however it might be to one who values health ‘as a jewel of great price’—as one of her most precious earthly possessions.” Really the subject is assuming such a serious aspect that it behoves a medical man to speak out plainly and unreservedly, and to call things by their right names. Fashion is oftentimes but another name for suicide and for baby-slaughter—for “massacre of the innocents!” God help the poor unfortunate little child whose mother is a votary of fashion, who spends her time in a round and whirl of fashionable life, and leaves her child to the tender mercies of servants, who “gang their ain gait,” and leave their little charge to do the same. Such a mother is more unnatural than a wild beast; for a wild beast, as a rule, is gentle, tender, and attentive to its offspring, scarcely ever for a moment allowing its young to be out of its sight. Truly, fashionable life deadens the feelings and affections. I am quite aware that what I have just now written will, by many fashionable ladies, be pook-pooked, and be passed by as “the idle wind.” They love their pleasures far above either their own or their children’s health, and will not allow anything, however precious, to interfere with them; but still I have con-

fidence that many of my judicious readers will see the truth and justness of my remarks, and will profit by them.

14. A round of visiting, a succession of rich living, and a want of rest, during the first year of a wife's life, often plays sad havoc with her health, and takes away years from her existence. Moreover, such proceedings often mar the chances of her ever becoming a mother, and then she will have real cause to grieve over her fatuity.

15. A French poet once sung that a house without a child is like a garden without a flower, or like a cage without a bird. The love of offspring is one of the strongest instincts implanted in woman; there is nothing that will compensate for the want of children. A wife yearns for them; they are as necessary to her happiness as the food she eats and as the air she breathes. If this be true,—which, I think, cannot be gainsayed,—how important is our subject—one of the most important that can in this world engage one's attention, requiring deep consideration and earnest study.

16. The first year of a married woman's life generally determines whether, for the remainder of her existence, she shall be healthy and strong, or shall be delicate and weak; whether she shall be the mother of fine, healthy children, or—if, indeed, she be a mother at all—of sickly, undersized offspring—

“Born but to weep, and destined to sustain  
A youth of wretchedness, an age of pain.”—*Roscoe.*

If she be not a parent, her mission in life will be only half performed, and she will be robbed of the greatest happiness this world can afford. The delight of a mother, on first calling a child her own, is exquisite, and is beautifully expressed in the following lines—

“He was my ain, and dear to me  
As the heather-bell to the honey-bee,  
Or the braird to the mountain hare.”—*Good Words.*

17. I should recommend a young wife to remember the momentous mission she has to fulfil; to ponder on

the importance of bringing *healthy* children into the world ; to bear in mind the high duties that she owes herself, her husband, her children, and society ; to consider well the value of health. "The first wealth," says Emerson, "is health ;" and never to forget that "life has its duties ever."—*Douglas Jerrold*.

18. A young married lady ought at once to commence taking regular and systematic *out-door exercise*, which might be done without in the least interfering with her household duties. There are few things more conducive to health than walking exercise ; and one advantage of our climate is, that there are but few days in the year in which at some period of the day, it might not be taken. Walking—I mean a walk, not a stroll—is a glorious exercise : it expands the chest and throws back the shoulders ; it strengthens the muscles ; it promotes digestion, making a person digest almost any kind of food ; it tends to open the bowels, and is better than any aperient pill ever invented ; it clears the complexion, giving roses to the cheeks and brilliancy to the eye, and, in point of fact, is one of the greatest beautifiers in the world. It exhilarates the spirits like a glass of champagne, but, unlike champagne, it never leaves a headache behind. If ladies would walk more than they do, there would be fewer lackadaisical, useless, complaining wives than there at present are ; and instead of having a race of puny children, we should have a race of giants. Walking exercise is worthy of all commendation, and is indispensable to content, health, strength, and comeliness. Of course, if a lady be pregnant, walking must then be cautiously pursued ; but still walking in moderation is even then absolutely necessary, and tends to keep off many of the wretchedly depressing symptoms, often, especially in a first pregnancy, accompanying that state. I am quite sure that there is nothing more conducive to health than the wearing out of laces of shoe-leather, and leather is cheaper than physic.

19. Walking is even more necessary in the winter than in the summer. If the day be cold, and the roads

be dirty, provided it be dry above, I should advise my fair reader to put on thick boots and a warm shawl, and to brave the weather. Even if there be a little rain and much wind, if she be well wrapped up, neither the rain nor the wind will harm her. A little sprinkling of rain, provided the rules of health be followed, will not give her cold. Much wind will not blow her away. She must, if she wishes to be strong, fight against it; the conflict will bring the colour to her cheek and beauty to her eye.

20. Let her exert herself; let her mind conquer any indolence of the body; let her throw off her lethargy—it only requires a little determination; let her “run the race that is set before her;” for life, both to man and woman, is a race that must be run. Bear in mind, then, that if a lady is to be healthy, she *must* take exercise, and that not by fits and starts, but regularly and systematically. A stroll is of little use, she must walk! And let there be no mistake about it, for nature will have her dues: the muscles require to be tired, and not to be trifled with; the lungs ask for the revivifying air of heaven, and not for the stifling air of a close room; the circulation demands the quickening influence of a brisk walk, and not to be made stagnant by idleness. This world was never made for idleness; everything around and about us tells of action and of progress. Idle people are miserable people; idle people are diseased people; there is no mistake about it. There is no substitute in this world for exercise and for occupation; neither physic nor food will keep people in health, they must be up and doing, and buckle on their armour, and fight as every one has to fight, the battle of life! Mr Milne, the master of the North Warwickshire hounds, lately, at a hunt dinner, pithily remarked, “that fox-hunting was the best physic for improving a bad constitution.” I am quite sure, with regard to the fair sex, that an abundance of walking exercise and of household occupation is decidedly the best physic for improving a lady’s constitution, more especially if she have, as un-

fortunately too many of them have, a bad one; indeed, an abundance of walking exercise and of household occupation will frequently convert a bad into a good constitution. Moreover, there is not a greater beautifier in the world than fresh air and exercise; a lady who lives half her time in the open air,—in God's sunshine,—and who takes plenty of walking exercise, has generally a clear and beautiful complexion—

“She looks as clear

As morning roses newly washed with dew.”—*Shakspeare.*

21. Many wives, I am quite sure, owe their good health to their good legs, and to their good use of them. Woe betide those ladies who do not exercise their legs as they ought to do!—ill-health is sure to be their portion. Why, some ladies are little better than fixtures; they seem, for hours together, to be almost glued to their seats! Such persons are usually nervous, dispirited, and hysterical, and well they might be—fancying they have every disease under the sun—which hysteria feigns so well! There is no chance of their being better until they mend their ways—until they take nature's physic—an abundance of exercise and of fresh air!

22. Do not let me be misunderstood: I am not advocating that a delicate lady, unaccustomed to exercise, should at once take violent and long-continued exercise; certainly not! Let a delicate lady *learn* to take exercise, as a young child would *learn* to walk—by degrees; let her creep, and then go; let her gradually increase her exercise, and let her do nothing either rashly or unadvisedly. If a child attempted to run before he could walk, he would stumble and fall. A delicate lady requires just as much care in the training to take exercise as a child does in the learning to walk; but exercise must be learned and must be practised, if a lady, or any one else, is to be healthy and strong. Unfortunately, in this our day the importance of exercise as a means of health is but little understood and but rarely adopted;



notwithstanding, a lady may rest assured that until a "change come o'er the spirit of her dreams," ill-health will be her daily and constant companion.

23. A lady should walk *early* in the morning, and not *late* in the evening. The dews of evening are dangerous, and are apt to give severe colds, fevers, and other diseases. Dew is more likely than rain to give cold—

"The dews of the evening most carefully shun—

Those tears of the sky for the loss of the sun."—*Chesterfield*.

24. A breath of wind is not allowed to blow on many a fair face. The consequence is, that her cheek becomes sallow, wan, "as wan as clay," and bloodless, or if it have a colour it is the hectic flush, which tells of speedy decay!

25. Sitting over the fire will spoil her complexion, causing it to be muddy, speckled, and sallow. The finest complexion in a lady I ever saw belonged to one who would never go, even in the coldest weather, near the fire: although she was nearly thirty years of age, her cheeks were like roses, and she had the most beautiful red and white I ever beheld; it reminded me of Shakespeare's matchless description of a complexion—

"'Tis beauty truly blent, whose red and white,  
Nature's own sweet and cunning hand laid on."

26. Sitting over the fire will make her chilly, nervous, dyspeptic, and dispirited. It will cause her to be more chilly, and thus will make her more susceptible of catching cold; and it will frequently produce chilblains. If she be cold, the sitting over the fire will only warm her for the time, and will make her feel more starved when she leaves it. Crouching over the fire, as many do, is ruination to health and strength and comeliness! Sitting over the fire will make her nervous; the heat from the fire is weakening beyond measure to the nerves. It will disorder and enfeeble her stomach,—for nothing debilitates the stomach like great heat,—and thus make her dyspeptic; and if she be dyspeptic, she will, she

must be dispirited. The one follows the other as surely as the night follows the day.

27. If sitting over the fire be hurtful, sitting with the back to the fire is still more so. The back to the fire often causes both sickness and faintness, injures the spine, and weakens the spinal marrow, and thus debilitates the whole frame.

28. A walk on a clear, frosty morning is as exhilarating to the spirits as the drinking of champagne, with this difference, that on the day following the head is improved by the one but not always by the other. Simple nature's pleasures are the most desirable—they leave no sting behind them!

29. There is nothing like a long walk to warm the body and to make the blood course merrily through the blood-vessels. I consider it to be a great misfortune that my fair countrywomen do not use their legs more, and their carriages less. "As to exercise, few women care to take it for mere health's sake. The rich are too apt to think that riding in a close varnish-smelling carriage ought to be a very good substitute for muscular struggles in the open air."\*

30. Unfortunately this is an age of luxury. Everything is artificial, and disease and weakness, and even barrenness, follow as a matter of course. In proof of my assertion that this is an age of luxury, look at the present sumptuous style of living: carriages rolling about in every direction; dining-tables groaning under the weight of rich dinners, and expensive wines flowing like water; grand dresses sweeping the streets, almost doing away with the necessity for scavengers. I say, advisedly, *streets*, for *green fields* are, unfortunately, scarcely ever visited by ladies. We are almost in extravagance rivalling ancient Rome just before luxury sapped her strength and laid her in ruins!

31. If a lady have to travel half a mile she must have

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\* From a notice of *this work* in *The Reader* of 14th Feb. 1863.

her carriage. 'Strange infatuation! Is she not aware that she has hundreds of muscles that want exercising? that she has lungs that require expanding? that she has nerves that demand bracing? that she has blood that needs circulating? And how does she think that the muscles can be exercised, that the lungs can be expanded, that the nerves can be braced, and that the blood can be properly circulated, unless these are all made to perform their proper functions by an abundance of *walking* exercise? It is utterly impossible!

32. Does she desire to be strong? Then let her take exercise! Does she hope to retain her bloom and her youthful appearance, and still to look charming in the eyes of her husband? Then let her take exercise! Does she wish to banish nervousness and low spirits? Then let her take exercise! There is nothing standing still in Nature—if it were, creation would languish and die! There is a perpetual motion! And so must we be constantly employed (when not asleep), if we are to be healthy and strong! Nature will not be trifled with; these are her laws—immutable and unchangeable, and we cannot infringe them with impunity—

"Labour is life! 'Tis the still water faileth;  
Idleness ever despaireth, bewaileth;  
Keep the watch wound, for the dark night assaileth;  
Flowers droop and die in the stillness of noon.  
Labour is glory! The flying cloud lightens;  
Only the waving wing changes and brightens;  
Idle hearts only the dark future frightens;  
Play the sweet keys, would'st thou keep them in tune!"  
*Mrs Frances Osgood.*

How graphic and beautiful are the following lines of Cowper:—

"By ceaseless action all that is subsists.  
Constant rotation of th' unwearied wheel,  
That Nature rides upon, maintains her health,  
Her beauty, her fertility. She dreads  
An instant's pause, and lives but while she moves."

The word "fertility" is most appropriate to our subject—for how many women does idleness make barren!

The number is legion ! What a dreadful thing it is for a lady—let her station be ever so exalted—having nothing to do ! This is the curse of riches ! One of the curses of our favoured land !

33. If a newly-married woman be delicate, as, unfortunately, too many are, she may be made to bear exercise well, provided she begin by taking a short walk at first—be it ever so short—and by gradually increasing it, until she be able to take a tolerably long one. She might find it irksome at the beginning, and might be inclined to give it up in despair ; but if she value her health and happiness, let me urge her to persevere, and she may depend upon it that she will be amply rewarded for her trouble.

34. A delicate lady frequently complains of *cold feet* ; she has neither sufficient food nor sufficient exercise to keep them warm. Walking and plenty of nourishment are the best remedies she can use to warm them. If they be cold before retiring to rest,—a frequent cause of keeping her awake,—let her walk briskly for half an hour, before undressing for the night, about either the hall, or the landing, or a large room ; or what is better still, let her have a dance with her husband, or a romp with her children, if she have any.

35. Some ladies declare that they are always cold, their feet especially, which are as cold as ice ! The fact is, they not only do not take exercise enough, but they do not take nourishment enough—breakfast especially—to keep them warm. Many ladies really and truly half starve themselves ; they consider it to be vulgar to eat much, and to satisfy their appetite ! They deem it low to take a long walk : every poor woman can do that ! It is much more easy and pleasant to loll back in an easy carriage, and to be rolled along ! Truly ; but if carriage exercise be more agreeable, is it as healthful ? Certainly not ; there is very little exercise in riding in a carriage, but every organ, muscle, nerve, and blood-vessel of the body is put into beneficial action by walking. Walking is essential to health, and if to health, to happiness :

there is no substitute for it ; there certainly is no perfect health nor perfect happiness without it.

36. The reason why my fair countrywoman take so much opening medicine is the want of exercise. How truly it has been said that "physic, for the most part, is nothing else than the substitute of exercise or temperance." I consider it to be a grievous misfortune for any one—man, woman, or child—who cannot, without the frequent taking of physic, keep their bowels regular. When such is the case there is something wrong, very wrong, about her system and about her proceedings, and the sooner the matter is inquired into and rectified the better. The necessity of a constant swallowing of opening medicine is a proof of chronic ill-health, and will in time injure her constitution beyond remedy. I cannot speak too strongly on this subject ; I have, in my professional experience, seen so much mischief and misery caused by the frequent swallowing of opening pills, that I should not do my duty if I did not raise my voice against the abominable custom. Why, many ladies make a practice, during the whole of their lives, of taking two or three times a week opening pills ! The bowels, they say, will not act without them ; but I maintain that if they would resolutely refrain from swallowing them, and adopt the rules of health laid down in these pages, they would be able altogether to dispense with them, to their great benefit and delectation. But then the rules of health require trouble and perseverance—and what that is worth having does not!—while the swallowing of a couple of pills might be done quickly, and with very little trouble ; but although the frequent taking of pills gives at the time but little trouble, they cause much trouble afterwards ! Look then, at the results of each system, and decide accordingly ! It has been said that "gluttony kills more than the sword ;" my conviction is, that the constant taking of opening medicine kills more than gluttony and the sword combined ! The abuse of aperients is one of the crying evils of the day, and who so proper as a medical man to

raise his voice to suppress, or at all events to lessen, the evil?

37. If a lady be costive, and is in consequence inclined to take a dose of physic, let me advise her to take instead a long walk, which will in the majority of cases do her vastly more good; and if requiring repetition, the one is far more agreeable, and the effects are much more likely to be lasting than the other. Exercise, I am quite sure, is, as a rule, in the long run much more effectual and beneficial and agreeable than opening physic!

38. A newly-married wife ought to be cautious in the taking of horse-exercise. As long as she be *not* pregnant, horse-exercise is very beneficial to health, and is a great enjoyment; but the moment symptoms of pregnancy develop themselves she must instantly give it up, or it will very probably cause her to miscarry.

39. Let her breathe the pure air of heaven, rather than the close contaminated air either of an assembly or of a concert room. The air of an assembly or of a concert room is contaminated with carbonic acid gas. The gas-lights and the respiration of numbers of persons give off carbonic acid gas, which gas is highly poisonous. The truth of this assertion is patent to every one who will observe the effects that a large assembly, more especially in the evening, when the gas or candles are flaring away, has on the system: the headache, the oppression, the confusion of ideas, the loss of appetite, the tired feeling, followed by a restless night—all tell a tale, and loudly proclaim that either an assembly or a concert room is not a fit place for a young wife desirous of having a family.

40. Let a young married lady attend well to the *ventilation* of her house. She may depend upon it that ventilation, thorough ventilation, will prove one of the best friends she has in the world. Let her give directions to her servant to have early every morning every window in the house opened, as the *morning* air is fresher and sweeter than it is later in the day. "For ventilation open your windows ~~both~~ at top and bottom

The fresh air rushes in one way while the foul makes its exit the other. This is letting in your friend and expelling your enemy."\* This opening of the window, top and bottom, of course applies only to the rooms that are *unoccupied*: in an *occupied* room in hot weather one sash only—the lower, as a rule, is best—ought to be opened. If the *upper* be lowered when the room is occupied, the cold air is apt to strike on the top of the head, and to give cold.

41. Let her give orders that every chimney in the house be unstopped; and let her see for herself that her orders have been obeyed; for servants, if they have the chance, will stop up chimneys, as they are fully aware that dust and dirt will come down chimneys, and that it will give them a little extra work to do. But the mistress has to see to the health of herself and of her household, which is of far more consequence than either a little dirt or extra work for her servants. She may rest assured that it is utterly impossible for herself and for her family to have perfect health if the chimneys are allowed to be stopped. I assert this fearlessly, for I have paid great attention to the subject. The apartment, if the chimney be stopped, *must* necessarily become contaminated with carbonic acid gas, the refuse of respiration, which is, as I have before stated, a *deadly* poison.

42. Chimneys, in many country houses, are permanently and hermetically stopped: if we have the ill-fortune to sleep in such rooms, we feel half-suffocated. *Sleep* did I say? No! *tumble* and *toss* are the right words to express our real meaning; for in such chambers very little sleep do we get,—unless, indeed, we open the windows to let in the air, which, in such an extremity, is the only thing, if we wish to get a wink of sleep, we can do! Stopped-up bedroom chimneys is one and an important reason why some persons do not derive the benefit they otherwise would do from change of air to the country.

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\**The Family Friend*, vol. i. London: Houlston & Stoneman.

43. I unhesitatingly declare that ninety-nine bedrooms out of every hundred are badly ventilated; that in the morning, after they have been slept in, they are full both of impure and of poisoned air. I say, advisedly, impure and poisoned air, for the air becomes foul and deadly if not perpetually changed—if not constantly mixed, both by day and by night, with fresh, pure, external air. Many persons by breathing the same air over and over again, are literally “poisoned by their own breaths!” This is not an exaggerated statement—alas, it is too true! Let every young wife remember that she requires just as much pure air in the night as in the day; and if she does not have it, her sleep will neither refresh her nor strengthen her, but that she will rise in the morning more weary than on the previous night when she retired to rest.

44. The way then to make a house healthy, and to keep off disease, is by *thorough ventilation*—by allowing a current of air, both by day and by night, to constantly enter and to sweep through the house, and every room of the house. This may be done either by open skylight or by open landing windows, which should *always* be left open, and by allowing every chamber window to be wide open during the day, and every chamber door to be a little open both by night and by day, having a door-chain on each door during the night to prevent intrusion.

45. Let her, if she can, live in the country; for

“God made the country, and man made the town.”

*Cowper.*

In a town, coal fires—manufactories, many of them unhealthy—confined space—the exhalations from the lungs and from the skin of the inhabitants, numbers of them diseased,—all tend to load the air with impurities. Moreover, if in the town she desire a walk, it is often itself a walk, and a long one too, before she can get into the country—before she can obtain glimpses of green fields and breathe the fresh air; hence walks in



the town do but comparatively little good. In the country her lungs are not cheated ; they get what they want—a good article, pure air—and the eye and heart are both gladdened with the beauties of nature. I consider the following remark of Dr Grosvenor, in his excellent *Essay on Health*, very pertinent. He observes :—“Hence it is that one seldom sees in cities, courts, and rich houses, where people eat and drink, and indulge in the pleasure of appetite, that perfect health and athletic soundness and vigour which is commonly seen in the country, in the poor houses and cottages, where nature is their cook and necessity is their caterer, where they have no other doctor but the sun and fresh air, and no other physic but exercise and temperance.”

46. Cold air is frequently looked upon as an enemy, instead of being contemplated as, what it really is to a healthy person, a friend. The effect of cold upon the stomach is well exemplified in a walk, in frosty weather, producing an appetite. “Cold air,” says Dr Cullen, “applied with exercise, is a most powerful tonic with respect to the stomach ; and this explains why, for that purpose, no exercise within doors, or in close carriages, is so useful as that in the open air.”

47. Hot and close rooms, soft cushions, and luxurious couches, must be eschewed. I have somewhere read, that if a fine, healthy whelp of the bull-dog species were fed upon chicken, rice, and delicacies, and made to lie upon soft cushions, and if, for some months, he were shut up in a close room, when he grew up he would become unhealthy, weak, and spiritless. So it is with a young married woman ; the more she indulges, the more unhealthy, weak, and inanimate she becomes—unfit to perform the duties of a wife and the offices of a mother, if, indeed, she be a mother at all !

48. Rich and luxurious ladies are less likely to be blessed with a family than poor and hard-worked women. But if the hard-worked be poor in this world's goods, they are usually rich in children, and “children are

a poor man's riches." Here is, to a vengeance, compensation! Compensation usually deals very justly both to man and womankind. For instance, riches and childlessness, poverty and children, laziness and disease, hard work and health, a hard-earned crust and contentment, a gilded chamber and discontent—

"These are oft-times wedded as man and wife,  
And linked together, hand in hand, through life."

Riches seldom bring health, content, many children, and happiness; they more frequently cause disease, discontent, childlessness, and misery.\* Riches and indolence are often as closely united as the Siamese twins; disease and death frequently follow in their train. "Give me neither poverty nor riches" was a glorious saying of the wisest of men. Rich and luxurious living, then, is very antagonistic to fecundity. This might be one reason why *poor* curates' wives and poor Irish women generally have such large families. It has been proved by experience that a diet, principally consisting of milk, butter-milk, and vegetables, is more conducive to fecundity than a diet almost exclusively of meat. In illustration of my argument, the poor Irish, who have usually such enormous families, live almost exclusively on butter-milk and potatoes; they scarcely eat meat from year's end to year's end. Riches, if it prevent a lady from having children, is an evil and a curse, rather than a good and a blessing; for, after all, the greatest treasures in this world are "household treasures"—healthy children! If a wife be ever so rich, and she be childless, she is, as a rule, discontented and miserable. Many a married lady would gladly give up half her worldly possessions to be a mother; and well she might—they are far more valuable. I have heard a wife exclaim with Rachel, "Give me children, or else I die." Truly, the

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\* "The indulgences and vices of prosperity are far more fatal than the privations entailed by any English form of distress."—*The Times*, Feb. 3, 1868.

love of children is planted deeply in woman's heart. "The love of children is woman's instinct."

49. There is in this country at the present time a vast amount of womb diseases; much of which, by judicious management, might altogether be prevented; but really as long as rich wives live a life of excitement, of luxury, of idleness, and of stimulants, there is but little chance of a diminution of the same.

50. Uterine ailment—womb ailment—is a fruitful source of a lady's illness; indeed, I will go so far as to affirm that uterine complaints are almost always, more or less, mixed up with a woman's illness; hence, the womb has, by a medical man, to be considered in all the diseases and disorders appertaining both to girlhood and to womanhood.

51. If a young wife be likely to have a family, let her continue to live heartily and well; but if she have been married a year or two without any prospect of an increase, let her commence to live abstemiously on fresh milk, butter-milk, bread, potatoes, and farinaceous diet, with very little meat, and *no stimulants whatever*; let her live, indeed, very much either as a poor curate's wife or as a poor Irish woman is compelled to live.

52. It is not the poor woman that is cursed with barrenness—she has often more mouths than she can well fill; but the one that frequently labours under that ban is the pampered, the luxurious, the indolent, the fashionable wife; and most assuredly, until she change her system of living to one more consonant with common sense, she will continue to do so. It is grievous to contemplate that oftentimes a lady, with every other temporal good, is deficient of two earthly blessings—health and children; and still more lamentable, when we know that they frequently arise from her own seeking, that they are withheld from her in consequence of her being a votary of fashion. Many of the ladies of the present day, too, if they do bear children, are, from delicacy of constitution, quite unable to suckle them. Should such things be? But why, it might be asked,

speak so strongly and make so much fuss about it ! Because the disease is become desperate, and delays are dangerous—because children among the higher ranks are become few and far between ; and who so proper as a medical man to raise his voice to proclaim the facts, the causes, and the treatment ? I respectfully inquire of my fair reader, Is fashion a wife's mission ? If it be not, what is her mission ? I myself have an idea—a very ancient and an almost obsolete one—that the mission of a wife is a glorious mission, far removed from fashion, from frivolity, and from folly. A fashionable wife, after a fashionable season, is frequently hysterical and excitable, and therefore exhausted ; she is more dead than alive, and is obliged to fly to the country and dose herself with quinine to recruit her wasted energies. Is such a wife as this likely to become a joyful mother of children ? I trow not. Her time is taken up between pleasure and excitement to make herself ill, and nursing to make herself well, in order that she may, at the earliest possible moment, again return to her fashionable pursuits, which have with her become, like drinking in excess, a necessity. Indeed, a fashionable life is a species of intoxication. Moreover, wine-drinking in excess and a fashionable life are usually joined together. Sad infatuation, destructive alike to human life and human happiness—a road that often leads to misery, disappointment, and death ! These are strong expressions, but they are not stronger than the subject imperatively demands—a subject which is becoming of vital importance to the well-being of society, and, in the higher ranks, even to its very existence, and which must, ere long, engross the attention of all who love their country. Fashion is a sapper and miner, and is ever hard at work sapping and undermining the constitutions of its votaries. Something must be done, and that quickly, to defeat its machinations, otherwise evils will, past remedy, be consummated.

53. While the poor, then, have usually an abundance of children, the rich have, as a rule but few children.

How very seldom we hear of a rich lady having three at a birth; while it is no very uncommon occurrence for a poor woman having that number, and even as many as five at a birth? A case of this latter kind has just occurred:—"A woman living on the property of Sir Watkins W. Wynn has presented her husband, a labourer, with five children at a birth. A few days ago they were all alive. The Queen has sent her £7. Twice she has had three at a birth, all of whom have lived. A Welsh correspondent tells us the poor woman has twenty-two children."—*Shrewsbury Paper*.

54. I consider *thorough ablution* of the body every morning one of the most important means of health to a young wife; "while the poor, in the matter of washing, are apt to think that they can put off till Saturday what ought to be performed every day, and that they can wind up the week by a good wash with impunity."\* There is nothing more tonic and invigorating and refreshing than cold ablution. Moreover, it makes one feel clean and sweet and wholesome; and you may depend upon it, that it not only improves our physical constitution, but likewise our moral character, and makes our minds more pure and holy. A dirty man has generally a dirty mind!

55. The ewers and basins in our own country are, for the purposes of thorough ablution, ridiculously small, while on the Continent they are still smaller. They are of pigmy dimensions, the basins being of the size of an ordinary slop-basin, and the ewer holding enough water to wash a finger. How can persons with such appliances be either decently clean, or sweet, or thoroughly healthy? It is utterly impossible. Many people on the Continent have a dread of water—they labour under a species of hydrophobia: hence one reason why the ewers and basins are of such dwarfish proportions.

56. A young wife ought to strip to the waist, and then proceed to wash her face after the following

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\* From a notice of this work in *The Reader*, Feb. 14, 1863.

manner:—She should fill the basin three-parts full with *rain* water; then, having well soaped and cleansed her hands, she should resoap them, and dip her face into the water, after which she should, with her soaped hands well rub and wash her face and ears; having done which, she should take the wetted sponge, and go over the parts previously travelled by the soaped hands, and then she should dip and swill and cleanse her face in the water, and that part of the operation will be done. Now for the remaining process of ablution. Having well rubbed her neck with her soaped hands, she ought thoroughly to bathe her neck, her chest, and arms by means of a large sponge dipped in cold water—the colder the better. She cannot cleanse her own shoulders, back, and loins with a sponge—she cannot get at them. To obviate this difficulty she ought to soak a piece of flannel, a yard and a half long and half a yard wide, folded lengthwise, in *cold* water, and throwing it over her shoulders, as she would a skipping-rope, she should for a few times work it from right to left and from left to right, “and up and down and then athwart, her loins and back and shoulders. This plan will effectually cleanse parts that she could not otherwise reach, and will be most refreshing and delightful. She should then put both her hands, her forearms, and her arms into the basin of water as far as they will reach, and keep them in for a few seconds, or while she can count fifty. The wet parts should be expeditiously dried. Then, having thrown off her remaining clothes, and merely having her slippers on, she ought to sit for a few seconds, or while in the winter she can count fifty, or while in the summer she can count a hundred, either in a sitz-bath, or in a very large wash-hand basin—called a nursery basin\* (sold for the purpose of giving

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\*A nursery basin (Wedgewood's make is considered the best) holding six or eight quarts of water, according to the size of the patient—whether she be either a little or a large woman. It will only be necessary to fill it about one-third full with water; this,

an infant his morning bath),—containing water to the depth of three or four inches. While sitting either in the bath or in the basin, she ought in the winter time to have either a small blanket or a woollen shawl thrown over her shoulders. If she have any difficulty in getting in and out of the basin, she should place a chair on each side of the basin; she can then, by pressing upon the chairs with her elbows, arms, and hands, readily do so.

57. If a lady be too delicate to take a sitz-bath, or if a sitz-bath should not agree with her, then she ought every morning to use the bidet, and, while sitting over it, she should well sponge the parts with the water, allowing the water for a few seconds to stream over them. Every lady should bear in mind that either the sitz-bath or the bidet, every morning of her life (except under certain circumstances), is absolutely essential to her comfort and her well-being. At first, until she become accustomed to the cold (which she will do in a few days), she ought to use the water *tepid*, but the sooner she can use *cold* water, and that plentifully, the better—as it will greatly contribute to her health and strength. But, as I said before, the process ought to be quickly performed, as it is the shock in bracing and in strengthening the system that does so much good. When a lady is very delicate, it may, *during the winter*, be necessary to put a dash of *warm* water into the bath, in order to take off the *extreme* chill; but, as she becomes stronger, she will be able to dispense with the *warm* water, as the colder the water is, provided she can bear it, the more good it will do her.

58. If her loins or her back be at all weak, the addition either of a large handful of table-salt, or of a small handful either of bay-salt, or of Tidman's sea-salt, dissolved in the water in the sitz-bath, will be of great service to her.

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of course, is only for the sitz-bath—the sitting bath. The same basin for the *previous* washing ought to have been three-parts full of water.

59. The feet and legs ought every morning to be bathed—not by standing in the water, but, on the completion of the washing of the other parts of the body, by putting one foot at a time for a few seconds (not minutes) in the basin containing the water (the basin for that purpose being placed on the floor), and well and quickly washing the foot, either with a flannel or with a sponge, and well cleansing with the finger and thumb between each toe, and allowing the water from the sponge or flannel to stream into the basin from the knee downwards. All this, of course, must be done expeditiously; and care ought to be taken, after such ablution, to well dry with a towel between each toe. The washing of the feet, as above directed, will be a great refreshment, and will be most beneficial to health, and will be a means of warding off colds, of preventing chilblains, and of preserving the feet in a sweet and healthy state. The feet ought to be kept as clean, if not cleaner than the hands. Parts that are not seen should be kept cleaner than parts that are seen. Filth is apt to gather in covered-up places; and if filth, eruptions of the skin! There would be very little skin disease if people would keep their skins—the whole of their skins—perfectly clean; but then ablution must be daily performed, and not by fits and starts—as is too often the case!

60. The moment she has finished her bath she ought quickly to dry herself. I should recommend her to use as one of the towels the Turkish rubber: it will cause a delightful glow of the whole body.

61. The whole of the body, except the hair of the head, is, by the above method, every morning thoroughly washed. The hair of the head ought occasionally, even with soap and water, to be cleansed, to keep it clean and sweet and wholesome; for nothing is more dirty if it be not well attended to than human hair, and nothing is more repulsive than a dirty head. Brushing of the hair, although beneficial both to the hair and health, will not alone thoroughly cleanse the hair and scalp. Some ladies attempt to clean their hair by simply washing it either



with rosemary or with rose-water, or with other washes, but there is no more effectual way of doing it than occasionally by a flannel and soap and water. Bathing in the sea during the season, provided no grease has been previously used, is very good for the hair; it both strengthens the roots and beautifies the colour. I should advise my fair reader not to plaster her hair either with grease or with pomade, or with other unknown compounds: many of them are apt to make the head dirty, scurfy, and sore; indeed, many a nasty eruption is produced by such means.

62. It might be said that it is utterly impossible for a lady to keep her hair tidy, unless she use some application to it. If such be the case, either a little scented castor oil, or cocoa-nut oil, may, by means of an old tooth-brush, be applied to smooth the hair.

63. If the hair should fall off, either a little cocoa-nut oil or a little scented castor-oil, well rubbed every night and morning into the roots, is an excellent dressing. These are simple remedies, and can never do any harm, which is more than can be said of many quack nostrums, which latter often injure the hair irreparably.

64. If the hair should continue to fall off, the ends of the hair ought, every fortnight, to be cut by a hair-dresser: this plan will be found most beneficial in strengthening the hair, and in keeping it from coming off.

65. The best carpet, either for a bath-room or for a dressing-room, is kamptulicon, as the water spilt upon it after the use of a bath or ablution can, by means of a flannel, be readily absorbed: the window ought then to be thrown wide open, and the room will quickly be dried.

66. It would be well for her, when practicable, to have, after she has finished dressing, a quarter of an hour's walk, either in the garden or in the grounds, in order to ensure a reaction, and thus to induce a healthy glow of the circulation, and to give her an appetite for her breakfast. A quarter of an hour's walk *before* break-

fast is more beneficial to health than an hour's walk after breakfast.

67. If a lady have not been accustomed to a thorough ablution, as above directed, of her whole body, let her, if possible, before commencing, take a trip to the coast, and have a few dips in the sea ; after which she might at once go through the processes above advised with safety, comfort, and advantage ; but whether she be able to bathe in the sea or not, she must, if she is to be strong and healthy, gradually accustom herself to a daily ablution of the whole of her body. The skin is a breathing apparatus, and unless it be kept clean it cannot properly perform its functions. It might be said it will take time and trouble daily to cleanse the whole of the skin : it will ; but not more than ten minutes, or a quarter of an hour, to go through the whole of the above processes of bathing and of drying the skin. The acquisition of health takes both time and trouble ; but nothing worth having in this world is done without it ! There is no royal road to health ; but although the path at first might be a little rugged and disagreeable, it soon becomes from practice smooth and pleasant !

68. Oh ! if my fair reader did but know the value of *thorough* cold-water ablutions, she would not lose a day before giving the plan I have above recommended a trial. It would banish all, or nearly all, her little ailments and nervousness ; it would make her dispense with many of her wrappings ; it would in the winter time keep her from coddling and cruddling over the fire ; it would cause her to resist cold and disease ; it would, if she were inclined to constipation, tend to regulate her bowels ; it would strengthen her back and loins ; it would make her blooming, healthy, and strong ; and it would pave the way and fit her, in due time, to become a mother, and the mother of fine, hearty children ! My reader must not fancy that I have overdrawn the picture ; I have painted it from the life. " I only tell what I do know, and declare what I do believe." Let me urge but a trial, and then my fair inquirer will have cause to be thankful

that she has been induced to carry out my views, and I shall rejoice that I have been the means of her doing so. Hear what a physician and a poet, a man of sound sense and sterling intellect, says of the value of ablution. He speaks of *warm* ablution, which certainly is at the beginning of using *thorough* ablution the best, but the sooner *cold* can be substituted for *warm* the better it will be for the health and strength and spirits of the bather:—

“The warm ablution, just enough to clear  
The sluices of the skin, enough to keep  
The body sacred from indecent soil.  
Still to be pure, even did it not conduce  
(As much it does) to health, were greatly worth  
Your daily pains; it is this adorns the rich,  
The want of it is poverty's worst foe.  
With this external virtue age maintains  
A decent grace! without it, youth and charms  
Are loathsome.”—*Armstrong*.

69. *With regard to diet*.—Although I have a great objection (which I either have or will particularise) of a young wife taking rich food and many stimulants, yet I am a great advocate for an abundance of good wholesome nourishment.

70. The meagre breakfasts of many young wives (eating scarcely anything) is one cause of so much sickness among them, and of so many puny children in the world. Let every young wife, and indeed every one else, make a substantial breakfast. It is the foundation meal of the day; it is the first meal after a long, the longest fast. The meagre, miserable breakfasts many young wives make is perfectly absurd; no wonder that they are weak, “nervous,” and delicate. A breakfast ought, as a rule, to consist either of eggs or of cold chicken, or of cold game, or of bacon, or of ham, or of cold meat, or of mutton chops, or of fish, and of *plenty of good bread*, and *not* of either hot buttered toast, or of hot rolls swimming in butter; both of which latter articles are like giving the stomach sponge to digest, and making the partaker of

such food for the rest of the day feel weak, spiritless, and miserable. If she select coffee for breakfast, let the *half* consist of good fresh milk; if she prefer cocoa, let it be made of new milk instead of water; if she choose tea, let it be *black* tea, with plenty of cream in it. Milk and cream are splendid articles of diet. Let her then make a hearty breakfast, and let there be no mistake about it. There is no meal in the day so wretchedly managed, as an English breakfast. Let every young wife, therefore, look well to the breakfast, that it be good, and varied, and substantial, or ill-health will almost certainly ensue.\*

71. A meagre, unsubstantial breakfast causes a sinking sensation of the stomach and bowels, and for the remainder of the day a miserable depression of spirits. Robert Browning truly and quaintly remarks that

"A sinking at the lower abdomen  
Begins the day with indifferent omen."

72. "No breakfast, no man," is a just observation, and is equally applicable to the fair sex—"no breakfast, no woman;" for one who is in the regular habit of eating but little or no breakfast is not half a woman—she cannot half perform either a woman's functions or a woman's duties: that is one and the principal reason why a wife, who is a wretched eater of breakfast, is usually a wretched nurse to her child.

73 It frequently happens that a young wife has no appetite for her breakfast. She may depend upon it, in such a case, there is something wrong about her, and that the sooner it is rectified the better it will be for her health, for her happiness, and for her future prospects. Let her, then, without loss of time seek medical

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\* There is an admirable review in the *Spectator* (Feb. 17, 1866) of a work on *The Breakfast Book*, in which the reviewer proves the importance of people making good and substantial breakfasts, and in which he indicates the kinds most suitable for the purpose. I have, in the text, availed myself of many of his valuable suggestions.

advice, that means may be used to bring back her appetite. The stomach in all probability is at fault; if it be, the want of appetite, the consequent sensation of sinking of the stomach, and the depression of the spirits, are all explained; but which, with judicious treatment, may soon be set to rights.

74. If the loss of appetite for breakfast arise from pregnancy—and sometimes it is one of the earliest symptoms—time will rectify it, and the appetite, without the necessity of a particle of medicine, will shortly with its former zest, return.

75. A young married woman's diet ought to be substantial, plain, and nourishing. She must frequently vary the kind of food, of meat especially, as also the manner of cooking it. Nature delights in a variety of food, of air, and of exercise. If she were fed for some considerable period on one kind of meat, she could scarcely digest any other; and in time either a disordered or a diseased stomach would be likely to ensue. I have sometimes heard with pain and annoyance, a patient advised to live on mutton chops, and to have no other meat than mutton! Now this is folly in the extreme. Such an unfortunate patient's stomach in the course of time would not be able to digest any other meat, and after a while would have a difficulty in digesting even mutton chops, and wretched and ruined health would to a certainty ensue.

76. Three substantial and nourishing meals a day will be sufficient. It is a mistaken notion to imagine that "little and often" is best. The stomach requires rest as much as, or more than, any other part of the body; and how, if food be constantly put into it, can it have rest? There is no part of the body more imposed and put upon than the human stomach—

"To spur beyond

Its wiser will the jaded appetite,—

Is this for pleasure? Learn a juster taste,

And know that temperance is true luxury."—*Armstrong.*

77. It is a mistaken notion, and injurious to health,

for a young wife, or for any one else, to eat, just before retiring to rest, a *hearty* meat supper:—

“Oppress not nature sinking down to rest  
With feasts too late, too solid, or too full.”—*Armstrong*.

78. She will, if a hearty meat supper be eaten, be restless, or she will feel oppressed and sleep very heavily, awakening in the morning tired and unrefreshed: her sleep will not be as it ought to be—

“Like infants’ slumbers, pure and light.”—*Keble*.

79. How often we hear a delicate lady declare that she can only eat one meal a day, and that is a hearty meat supper the last thing at night; and who, moreover, affirms that she can neither sleep at night, nor can she have the slightest appetite for any other meal but her supper, and that she should really starve if she could not have food when she could eat it! The fact is, the oppressed stomach oppresses the brain, and drives away sleep, and appetite, and health. The habit is utterly wrong, and oftentimes demands professional means to correct it.

80. The best supper for a wife, if she suffer much from flatulence, is either a crust of bread, or an Abernethy biscuit, and a glass of sherry: much slop, especially at night, encourages flatulence; and flatulence is a frequent cause of a restless, sleepless night; indeed, when people cannot sleep at night, the stomach, in nine cases out of ten, is at fault.

81. A slice or a crust of bread and a glass of good dry sherry certainly makes a light and easily-digested supper, and is thus very conducive to sweet and refreshing sleep. Bread and wine is spoken of in the Book of books with great commendation—“Wine that maketh glad the heart of man, and bread which strengtheneth man’s heart.”

82. Some persons sleep better at night without supper at all—by going supperless to bed. A clear and an empty stomach at bedtime is with them the secret of

sweet and refreshing slumber. They cannot, at one and the same time, do two things—digest food and sleep! And as most people can dispense with food better than they can with sleep, by all means let sleep be the first considered.

83. How is it that sometimes a lady who has an excellent appetite is, notwithstanding, almost as thin as a rake? It is not what she eats, *but what she digests*, that makes her fat. Some people would fatten on bread and water, while others would, on the fat of the lard, be as thin as Pharaoh's lean kine. Our happiness and our longevity much depend on the weakness or on the soundness of our stomachs: it is the stomach, as a rule, that both gauges our happiness and that determines the span of the life of both men and women. How necessary it is, then, that due regard should be paid to such an important organ, and that everything should be done to conduce to the stomach's welfare; not by overloading the stomach with rich food; not by a scanty and meagre diet, but by adopting a middle course betwixt and between high living and low living—the *juste milieu*. We should all of us remember that glorious saying—those immortal words of St Paul—"Be temperate in all things."

84. Where a lady is very thin, good fresh milk (if it agree) should form an important item of her diet. Milk is both fattening and nourishing, more so than any other article of food known: but it should never be taken at the same meal (except it be in the form of pudding) with either beer or stout or wine: they are incompatibles, and may cause disarrangement of the stomach and bowels. Milk would often agree with an adult, where it now disagrees, if the admixture of milk with either beer or stout or wine were never allowed. If she cannot take milk, let her take cream and water. Cream, butter, and sugar are fatteners; but they must be given in moderation, or they will disorder the stomach, and thus the object will be defeated. Farinaceous food, such as corn-flour and arrow-root, are all fatteners. Stout, if it agree, is

very fattening, much more so than wine; indeed, claret is decidedly more thinning than fattening, and too nearly resembles vinegar both in taste and in properties, to be at all times agreeable to an English stomach. If claret be drunk at all, it should be sound and good, and of a first-class vintage. Cheap claret is like many other cheap articles—cheap and nasty!

85. Let me advise my fair reader to take plenty of time over her meals, and to chew her food well; as nothing is more conducive to digestion than thoroughly masticated food. No interruption should be allowed to interfere with the meals; the mind, at such times, should be kept calm, cheerful, and unruffled, for “unquiet meals make ill digestions.” Many persons bolt their food! When they do, they are drawing bills on their constitutions which must inevitably be paid! The teeth act as a mill to grind and prepare the food for the stomach; if they do not do their proper work, the stomach has double labour to perform, and being unable to do it efficiently, the stomach and the whole body in consequence suffer.

86. The teeth being so essential to health, the greatest care should be taken of them: they should be esteemed among one's most precious possessions.\*

87. With regard to *beverage*, there is, as a rule, nothing better for dinner than either toast and water, or, if it be preferred, plain spring water—

“Nought like the simple element dilutes;

and after dinner, one or two glasses of sherry. A lady sometimes, until she have had a glass of wine cannot eat her dinner; when such be the case, by all means let a glass of wine be taken,—that is to say, let her have it either just *before* or *during* dinner, instead of *after* dinner; or let her have one glass of sherry *before* or *during* dinner, and one glass *after* dinner.

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\* On the best means of preserving the teeth and gums, see two of my other works—*Advice to a Mother* and *Counsel to a Mother*.



88. A young wife sometimes has a languid circulation, a weak digestion, and constipated bowels ; then a glass of sherry *during* dinner and another glass *after* dinner is beneficial ; and however much she might dislike wine, she should be induced to take it, as the wine will improve her circulation, will strengthen her digestion, and will tend to open her bowels. But let me urge her never, unless ordered by a medical man, to exceed the two glasses of wine daily.

89. If a lady drink wine at all, let it be wine—if she can get it!—there is so much rubbish in the market called wine, that she cannot be too particular in the matter. The only likely way of obtaining it genuine, is by applying to a respectable wine merchant, and by paying a fair price for it. Cheap wine is dear at any price, and is a conglomeration of nastiness !

90. The old German proverb says, “Wine is not made, it grows.” This proverb now-a-days is, unfortunately, not always true. A great deal of the wine that is now consumed is made, and does not grow, and has never seen the grape at all, but has been made in the chemist's laboratory ; indeed, there is scarcely any wine that is not more or less “doctored,” either with brandy or with something worse ! Wine from the pure juice of the grape is a novelty—a *rara avis*, and is beyond the reach of the majority of wine-drinkers ! “If you prescribe *wine*, let it be *wine*. Take care that your patient is not the victim of those audacious falsifiers, who take spirits, mix them with flavouring and sweetening substances, and then send them back as wine, at an enormous profit to themselves. . . . Medical men calmly order dyspeptic patients to take ‘their glass of sherry,’ without inquiring whether this is the product of the sun in the vineyard, or of ‘applied chemistry’ in the laboratory.”\*

91. If wine does not agree, and if she require a stimulant, a tumblerful either of home-brewed ale or of

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\* *A Report on the Cheap Wines.* By Robert Druitt, M.D. London, 1865.

Burton bitter ale, or of good sound porter, ought, instead of water, to be taken at dinner. But remember if she drink either beer or porter, she must take a great deal of out-door exercise ; otherwise it will probably make her bilious. If she be inclined to be bilious, wine is superior to either beer or porter.

92. Wine, beer, and porter do not always agree ; some persons enjoy sounder health as thorough teetotallers. Wine, beer, and porter will then irritate, excite, and make feverish, and take away their appetites. Such people are better without stimulants altogether—wine, beer, and porter weakening and not strengthening them. It would be folly in the extreme for such persons to be forced to swallow such stimulants—the more they take the worse they would be. Alcohol in the wine, in the beer, and in the porter act upon them as a poison—there is no mistake about it. Alcohol in excess is a poison—a deadly poison, as I shall presently prove—and some peculiar constitutions cannot take it, however minute the quantity, or however diluted it might be. This is not strange—such persons have a peculiar idiosyncrasy ; in the same way as some people cannot take opium, however minute it might be—it makes them almost wild as though they were insane ; others cannot swallow small doses of ipecacuanha without producing violent vomiting and faintness ; while, again, there are some persons who cannot take the smallest doses of either calomel or blue pill, without its inducing severe soreness of the gums and excessive salivation.

93. Brandy ought never to be taken by a young wife but as a medicine, and then but rarely, and only in cases of extreme exhaustion. It would be a melancholy and gloomy prospect for her to daily drink brandy ; she would, in all probability, in a short time become a confirmed drunkard. There is nothing, *when once regularly taken*, more fascinating and more desperately dangerous and degrading than brandy-drinking. It has caused the destruction of tens of thousands both of men and of women ! If a lady once take to regular daily brandy-

drinking her health will as surely melt away as "wax melteth at the fire." Oh, that my feeble voice could be heard through the length and breadth of our land, and be the humble means of deterring people from ever commencing the insidious, and hazardous, and disgusting practice of regular daily brandy-drinking! Robert Hall had a horror of brandy—and well he might have:—"Call things," he says, "by their right names. . . Glass of brandy and water! That is the current, but not the appropriate name; ask for a glass of liquid fire and distilled damnation."—*Gregory's Life of Hall.*

94. A barren lady, in consequence of her being barren, is frequently dreadfully depressed in spirits—nothing is more depressing to some wives than the want of children. Now, in her fits of depression, such an one is apt to fly to sips of brandy in order to relieve her depression. Oh! fatal mistake! She is only confirming her barrenness, she is only clenching the nail; as she will, under such treatment, be barren for the rest of her life; for there is nothing more conducive to barrenness—there is not a greater enemy to conception—than brandy-drinking; of this I am quite convinced!

95. A wife ought not, if she feel low, to fly on every occasion to wine to raise her spirits, but should try the effects of a walk in the country, and

"Draw physic from the fields in draughts of vital air."

*Armstrong.*

96. An excitable wife is a weakly wife; "excitement is the effect of weakness, not of strength." Wine in large quantities will not strengthen, but, on the contrary, will decidedly weaken; the more the wine, the greater the debility and the greater the excitement,—one follows the other as the night the day. A person who drinks much wine is always in a state of excitement, and is invariably hysterical, weak, low, and nervous, and frequently barren.

97. Alcoholic stimulants in excess are "a delusion and a snare," and are one of the most frequent causes of

excitement, and therefore both of weakness and of barrenness. Alcohol, pure and undiluted, and in excess, is a poison, and is ranked among the deadly poisons; if a person were to drink at one draught half a pint of undiluted alcohol it would be the last draught he or she would ever, in this world, drink,—it would be as surely fatal as a large dose of either arsenic or strychnine! Brandy, whisky, gin, and wine are composed of alcohol as the principal ingredient; indeed, each and all of them entirely owe their strength to the quantity of alcohol contained therein. Brandy, whisky, gin, and wine, without the alcohol, would, each one of them, be as chip in porridge—perfectly inert. Brandy and wine, the former especially, contain large proportions of alcohol, and both the one and the other, in excess, either prevents a woman from conceiving, and thus makes her barren, or if she do conceive, it poisons the unborn babe within her; and it either makes him puny and delicate, or it downright kills him in the womb, and thus causes a miscarriage. If he survive the poison, and he be born alive, he is usually, when born, delicate and under-sized; if such an one be suckled by such a mother, he is subjected, if the mother can nurse him, which in such cases she rarely can, to a second course of poisoning; the mother's milk is poisoned with the alcohol, and the poor, unfortunate little wretch, having to run the gauntlet in the womb and out of the womb, pines and dwindles away, until at length he finds a resting-place in the grave! If you wish to make a dog small, give him, when he is a puppy, gin; the alcohol of the gin will readily do it; this is a well-known fact, and is, by dog-fanciers, constantly practised. If you desire, in like manner, to make a Tom Thumb of a baby, give him the milk of a mother or of a wet-nurse who imbibes, in the form of wine or of brandy, or of gin, alcohol in quantities, and the deed is done! Gin-drinking nursing mothers, it is well known, have usually puny children; indeed, the mother drinking the gin is only another way of giving gin to the babe—an indirect instead of a

direct route, both leading to the same terminus—the grave!

98. Brandy was formerly sold only by the apothecary; brandy is a medicine—a powerful medicine—and ought only to be prescribed as a medicine; that is to say, but seldom, in small and in measured quantities at a time, and only when absolutely necessary: now it is resorted to on every occasion as a panacea for every ill! If taken regularly and in quantities, as unfortunately it frequently now is, it becomes a desperate poison—a pathway leading to the grave! It is utterly impossible for any person to hold in the mouth, for five minutes at a time, a mouthful of neat brandy, without experiencing intense suffering: if it have this fearful effect on the mouth, what effect must this burning fluid, when taken in quantities, have upon the stomach? Injury, most decided injury to the stomach, and, through the stomach, disease and weakness to the remainder of the body! Brandy is a wonderful and powerful agent: brandy has the effect, if taken in excess and for a length of time, of making the liver as hard as a board; brandy in large quantities, and in the course of time, has the power of making the body marvellously big—as big again; but not with firm muscle and strong sinew, not with good blood and wholesome juices—nothing of the kind; but of filling it full, even to bursting, with water! Brandy has the power of taking away a giant's strength, and of making him as helpless as a little child! habitual brandy-drinking poisons the very streams of life! It would take more time and space than I have to spare to tell of the wonderful powers of brandy; but unfortunately, as a rule, its powers are more those of an angel of darkness than those of an angel of light!

99. If the above statements be true (and they cannot be contravened), they show the folly, the utter imbecility, and the danger, both to mother and to babe, of dosing a wife, be she strong or be she delicate, and more especially if she be delicate, with large quantities either of wine or of brandy. Brandy, gin, and whisky act on

the human economy very much alike ; for, after all, it is the quantity of alcohol contained in each of them that gives them their real strength and danger. I have selected brandy as the type of all of them, as brandy is now the fashionable remedy for all complaints, and unfortunately, in too many instances, the habit of drinking imperceptibly but rapidly increases, until at length, in many cases, that which was formerly a tea-spoonful becomes a table-spoonful, and eventually a wine-glassful, with what result I have earnestly endeavoured faithfully to portray. Avoid, then, the first step in regular brandy-drinking ; it is the first step in this, as in many other things, that oftentimes leads to danger and eventually to destruction ! Dr Parkes, in his valuable work on *Hygiene*, asserts that "if alcohol were unknown, half the sin and a large part of the poverty and unhappiness in the world would disappear." Shakspeare was aware of the diabolical powers of alcohol when he said, "O thou invisible spirit of wine, if thou hast no name to be known by, let us call thee devil !" The Bible, too, gives emphatic testimony of the evil effects of "wine" and of "strong drink :"—"Wine is a mocker, strong drink is raging, and whosoever is deceived thereby is not wise." —*Proverbs*.

100. I am quite convinced that one cause of barrenness among ladies of the present day is *excessive* wine-drinking. This is an age of stimulants, and the practice is daily increasing. A delicate lady is recommended to take three or four glasses of wine daily. It seems for the moment to do her good, and whenever she feels low she flies to it again. The consequence is, that she almost lives upon wine, and takes but little else besides ! Who are the fruitful women ? Poor women who cannot afford to drink stimulants ; for instance, poor Irish women and poor curates' wives, who have only, principally, water and milk and butter-milk to drink.

101. There is decidedly, among the higher ranks, more barrenness than formerly, and one cause of it, in my opinion, is the much larger quantity of wine now con-

sumed than in the olden times. Many ladies now drink as many glasses of wine in one day as their grandmothers drank in a week ; moreover, the wine-glasses of the present day are twice the size of old-fashioned wine-glasses ; so that half-a-dozen glasses of wine will almost empty a bottle ; and many ladies now actually drink, in the day, half-a-dozen glasses of wine !

102. In the wine-growing and wine-drinking country of France, barrenness prevails to a fearful extent ; it has become there a serious consideration and a state question. Wine is largely consumed in France by ladies as well as by gentlemen. The usual and everyday quantity of wine allowed at dinner at the *restaurants* of Paris, for each lady, is half a wine-quart bottleful—a similar quantity to that allowed for each gentleman. Where a gentleman and a lady are dining together, and have a bottle of wine between them, it is probable that the former might consume more than his own share of the wine ; but whether he does or not, the quantity the lady herself drinks is sadly too much either for her health or for her fruitfulness. I am, moreover, quite convinced that the quantity of wine—sour wine—consumed by French wives, is not only very antagonistic to their fertility, but likewise to their complexions. Brandy, too, is now largely consumed in France. “The progress of intemperance in France is fearfully rapid. In 1840 the Parisian drank on an average eight litres of brandy in the year, he now drinks forty.”\*

103. Wine was formerly a luxury, it is now made a necessary of life. Fruitful women, in olden times, were more common than they are now. Riches, and consequently wine, did not then so much abound, but children did much more abound. The richer the person, the fewer the children !

104. Wine is now oftentimes sucked in with a mother's milk ! Do not let me be misunderstood : wine and brandy, in certain cases of extreme exhaustion, are, even

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\* *Birmingham Daily Gazette*, Aug. 24, 1868.

for very young children, most valuable remedies ; but I will maintain that both wine and brandy require the greatest judgment and skill in administering, and do irreparable mischief unless they are most carefully and judiciously prescribed. Wine ought to be very rarely given to the young ; indeed, it should be administered to them with as much care and as seldom as any other dangerous or potent medicine.

105. Statistics prove that wine-bibbing in England is greatly on the increase, and so is barrenness. You might say there is no connection between the two. I maintain that there is a connection, and that the alcohol contained in the wine (*if wine be taken to excess, which unfortunately it now frequently is*) is most antagonistic to fruitfulness.

106. It is surprising, now-a-days, the quantity of wine some few young single ladies at parties can imbibe without being intoxicated ; but whether, if such ladies marry, they will make fruitful vines, is quite another matter ; but of this I am quite sure, that such girls will, as a rule, make delicate, hysterical, and unhealthy wives. The young are peculiarly sensitive to the evil effects of over-stimulation. Excessive wine-drinking with them is a canker eating into their very lives. Time it is that these facts were proclaimed through the length and breadth of our land before mischief be done past remedy.

107. The champagne-cup is a fashionable and favourite beverage at parties, especially at dances. It is a marvel to note how girls will, in quantities, imbibe its contents. How cheerful they are after it ; how bright their colours ; how sparkling their eyes ; how voluble their tongues ; how brilliant their ideas ! But, alas ! the effects are very evanescent—dark clouds soon o'ershadow the horizon, and all is changed ! How pale, after it, they become ; how sallow their complexions ; how dim their eyes ; how silent their tongues ; how depressed their spirits—depression following in an inverse ratio to over-stimulation ; and if depression, as a matter of course, weakness and disease ! The champagne-cup is one of the most fascinat-



ing but most desperately dangerous and deceptive drinks a young girl can imbibe, and should be shunned as the plague. Young men who witness their proceedings admire them vastly as partners for the evening, but neither covet nor secure them as partners for life. Can they be blamed? Certainly not! They well know that girls who, at a dance, imbibe *freely* of the champagne-cup, and who, at a dinner-party, drink, as some few are in the habit of drinking, four or five, or even six glasses of wine,—that such wives as these, if ever they do become mothers (which is very doubtful) will be mothers of a degenerate race. It is folly blinking the question; it is absolutely necessary that it be looked boldly in the face, and that the evil be remedied before it be too late.

108. There is an immense deal of drinking in England, which, I am quite convinced, is one reason of so few children in families, and of so many women being altogether barren. It is high time that these subjects were looked into, and that the torrent be stemmed, ere it o'erflow its banks, and carry with it a still greater amount of barrenness, of misery, and of destruction.

109. If a lady be in the habit of drinking daily five or six glasses of wine, she will, if *enceinte*, be very prone to miscarry; much more likely than the one who drinks, during the same period, only one or two glasses of wine. I am quite sure that the alcohol contained in the wine, if wine be taken in excess, is very apt to kill the babe in the womb. There is nothing at all wonderful in this circumstance, when it is considered that undiluted alcohol is one of the most deadly of poisons—that a draught of undiluted alcohol will cause a person to die almost as certainly as though it were a draught of prussic acid! Alcohol has more power on the babe in the womb than on the mother herself.

110. It might be said that the light wines contain but little alcohol, and therefore can cause, even if taken to excess, but slight injurious effects on the constitution. I reply that even light wines, taken in quantities, conduce to barrenness, and that, as a rule, if a lady once,

unfortunately, takes to drinking too much wine, she is not satisfied with the light wines, but at length flies to stronger wines—to wines usually fortified with brandy, such as either to sherry or to port wine, or even, at last to brandy itself! I know that I am treading on tender ground, but my duty as a medical man, and as a faithful chronicler of these matters, obliges me to speak out plainly, without fear or without favour, and to point out the deplorable consequences of such practices. I am quite aware that many ladies have great temptations and great inducements to resort to wine to cheer them in their hours of depression and loneliness; but unless the danger be clearly pointed out and defined, it is utterly impossible to suggest a remedy, and to snatch such patients from certain destruction.

111. I am quite convinced of one thing, namely that the drinking of *much* wine—be it light as claret, or be it heavy as port—sadly injures the complexion, and makes it muddy, speckled, broken-out, and toad-like.

112. It is high time that medical men should speak out on the subject, and that with no “uncertain sound,” before mischief be done past remedy, and before our island become as barren of children as France unfortunately now is.

113. If a lady be labouring under debility, she is generally dosed with quantities of wine—the greater the debility the more wine she is made to take, until at length the poor unfortunate creature almost lives upon wine. Her appetite for food is by such means utterly destroyed, and she is for a time kept alive by stimulants; her stomach at length will take nothing else and she becomes a confirmed invalid, soon dropping into an untimely grave! This is a most grievous and, unfortunately, in this country, not an uncommon occurrence. Much wine will never make a delicate lady strong—it will increase her weakness, not her strength. Wine in excess does not strengthen, but, on the contrary, produces extreme debility. Let this be borne in mind, and much misery might then be averted.

114. This is an age of stimulants—'tis the curse of the day ! Let me paint a case, not an imaginary one, but from the life :—A lady in the higher ranks is very weak and "nervous ;" she has no appetite ; she cannot sleep at night ; she can take no exercise ; she is depressed and low—feeling as though she should sink into the earth ; her pulse is feeble ; she has palpitations of the heart ; she feels faint after the least exertion ; she has neuralgia—pains flying about from place to place. She is ordered wine ! she drinks it—glass after glass—with momentary relief ; but it is a flash in the pan, it is an enemy in the guise of a friend ; as soon as the effects are over, she is weaker than before : at length the wine alone is not strong enough for her ; she feels more depressed than ever ; she now drinks brandy as well ! She goes on drinking wine and brandy, more and more and more, until, at length, she lives on them—'tis her meat and drink, her sleep and exercise, her pill and potion, and everything else besides ! Stimulants in excess, instead of giving strength, cause excessive debility. Such a patient is never out of the doctor's hands, until she falls into those of the undertaker ! 'Tis folly to expect that a wife, almost living on stimulants, can even for a single day feel well—leaving alone the chance of her ever being the mother of a family ! 'Tis a blessing that she is never likely to be a mother—she could not perform the offices and duties of a parent ! I am aware that the picture I have just painted is grim, hideous, and ghastly, but it is, notwithstanding, a faithful likeness, as doctors in extensive practice can abundantly testify. Oh, that my words could, before it be too late, reach the hearts and consciences and understandings of such patients, and thus be the means of snatching them from inevitable destruction, and from a disgraceful ending ! It might be asked, What in the first instance caused her illness ? The stomach was at fault : it was, from improper management, weak and disordered, and quite incapable of doing its needful work : hence the whole machine was thrown out of gear, and which was,

beyond measure, aggravated by the subsequent swallowing of so much wine and brandy. It might, moreover, be asked, What, in such a case, is a poor creature to do? Let her consult an experienced doctor, and have her stomach put in order, and then let her keep it in order, not by brandy nor by much wine, but by simplicity of living—by the rules of health as laid down in these pages.

115. There is in Crabbe's *Poems* a graphic and truthful description of the effects of wine on the human economy, which I cannot help quoting—

“Wine is like anger; for it makes us strong.  
Blind and impatient, and it leads us wrong;  
The strength is quickly lost; we feel the error long.”

116. A woman can bear less alcohol than a man, a delicate woman than a strong one; but what is the ridiculous and reprehensible custom? Why, the weaker a woman is, the more alcohol is recommended to her. And with what result? “To make confusion worse confounded”—to increase her weakness, until she become as weak as a babe! Oh! folly, folly, the very quintessence of folly!

117. My deliberate opinion is, and what I have for many years held, and publicly proclaimed, that no woman—be she strong, or be she delicate, and more especially if she be delicate—should ever exceed two glasses of wine daily—sherry as a rule, being the best for the purpose. Beyond that amount, wine becomes a slow and insidious poison. Wine beyond two glasses gives false strength—excitement; or, in other words, debility and prostration—chronic ill-health and hysteria!

118. Remember then, I am not objecting to a lady taking wine in moderation—certainly not; a couple of glasses, for instance, in the day, of either sherry or claret, might do her great good; but I do strongly object to her drinking, as many ladies do, five or six glasses of wine during that time. I will maintain that such a quantity is most detrimental both to her health and to her fecundity. The effect of the *use* of wine is beneficial; but the effect

of the *abuse* of it is deplorable in the extreme. Wine is an edge-tool, and will, if not carefully handled, assuredly wound most unmercifully. I have not the slightest doubt that the quantity of wine consumed by many ladies is one cause, in this our day, of so much delicacy of constitution. It is a crying evil, and demands speedy redress; and as no more worthy medical champion has appeared in the field to fight the battle of *moderate* wine-drinking, I myself have boldly come forward to commence the affray, fervently trusting that some earnest men may join me in the conflict. I consider that the advocates for a plentiful supply of alcoholic stimulants are wrong, and that the upholders of total abstinence principles are equally wrong; and that the only path of health and of safety lies between them both—in moderation. A teetotaller and an advocate for a plentiful supply of alcoholic drinks are both very difficult to please; indeed, the one and the other are most intemperate. I am aware that what I have written will be cavilled at, and will give great offence to both extreme parties; but I am quite prepared and willing to abide the consequences, and sincerely hope that what I have said will be the means of ventilating the subject, which is sadly needed. It is the violence and obstinacy of the contending parties, each of whom is partly right and partly wrong, that have long ago prevented a settlement of the question at issue, and have consequently been the means of causing much heart-burning, misery, and suffering. The *Times* once pithily remarked, that it would be well if the two combatants were "to mix their liquors."

119. You may as well say that you are not to eat because you may gluttonise, as that you are not to drink wine because you may get drunk—the one absurdity is as great as the other. Extremes either in eating or in drinking are alike detrimental to happiness, to health, and to longevity. Blessed is that man, or that woman, who is "temperate in all things."

120. The use of wine and the abuse of wine is graphically, truthfully, and beautifully told in *Ecclesiasticus*,

the advice contained therein being well worthy of deep consideration and of earnest attention :—"Wine is as good as life to a man if it be drunk moderately : what is life then to a man that is without wine? for it was made to make men glad. Wine measurably drunk, and in season, bringeth gladness of the heart and cheerfulness of the mind. But wine drunken with excess maketh bitterness of the mind, with brawling and quarrelling. Drunkenness increaseth the rage of a fool till he offend : it diminisheth strength and maketh wounds."

121. A wife has a noble mission to perform—to stem the progress and to help to destroy the giant monster Intemperance, who is now stalking through the length and breadth of our land, wounding and slaying in every direction, filling our hospitals, workhouses, lunatic asylums, gaols, and graves with innumerable victims.

122. There are three classes of persons who should be engaged in such a noble mission, namely, the clergyman, the doctor, and the wife ; but the last named of all the three classes has more power and suasion than the other two combined : hence one reason of my earnest appeal to her, and of my strenuous endeavour to enlist her in the holy cause of temperance.

123. A young wife ought to rise betimes in the morning, and after she be once awake should never doze. Dozing is both weakening to the body and enervating to the mind. It is a species of dram-drinking ; let my fair reader, therefore, shun it with all her might. Let her imitate the example of *the* Duke of Wellington, who whenever he turned in bed, made a point of turning out of it ; indeed, so determined was that illustrious man not to allow himself to doze after he was once awake, that he had his bed made so small that he could not conveniently turn in it without first of all turning out of it. Let her, as soon as she be married, commence early rising ; let her establish the habit, and it will for life cling to her—

"Awake ! the morning shines, and the fresh field  
Calls us ; we lose the prime, to mark how spring

Our tender plants; how blows the citron grove,  
 What drops the myrrh, and what the balmy reed;  
 How nature paints her colour; how the bee  
 Sits on the bloom."—*Milton*.

124. It is wonderful how much may be done betimes in the morning. There is nothing like a good start. It makes for the remainder of the day the occupation easy and pleasant—

"Happy, thrice happy, every one  
 Who sees his labour well begun,  
 And not perplexed and multiplied  
 By idly waiting for time and tide."—*Longfellow*.

125. How glorious, and balmy and health-giving, is the first breath of the morning, more especially to those living in the country! It is more exhilarating, invigorating, and refreshing than it is all the rest of the day. If you wish to be strong, if you desire to retain your good looks and your youthful appearance, if you are desirous of having a family, rise betimes in the morning; if you are anxious to lay the foundation of a long life, jump out of bed the moment you are awake. Let there be no dallying, no parleying with the enemy, or the battle is lost, and you will never after become an early riser; you will then lose one of the greatest charms and blessings of life, and will, probably, not have the felicity of ever becoming a mother; if you do become one, it will most likely be of puny children. The early risers make the healthy, bright, long-lived wives and mothers. But if a wife is to be an early riser, she must have a little courage and determination; great advantages in this world are never gained without; but what is either man or woman good for if they have not those qualities?

126. An early riser ought always to have something to eat and drink, such as a little bread and butter, and either a cup of tea or a draught of new milk, before she goes out of a morning; this need not interfere with, at the usual hour, her regular breakfast. If she were to take a long walk on an empty stomach, she would for the remainder of the day feel tired and exhausted and she

would then, but most unfairly, fancy that early rising did not agree with her.

127. The early morning is one of the best and most enjoyable portions of the day. There is a perfect charm in nature which early risers alone can appreciate. It is only the early riser that ever sees the "rosy morn," the blushing of the sky, which is gloriously beautiful! Nature, in the early morning, seems to rejoice and be glad, and to pour out her richest treasures: the birds vie with each other in their sweetest carols; the dew on the grass, like unto myriads of diamonds, glittering and glistening and glinting in the rays of the sun; occasionally the cobwebs on the shrubs and bushes, like exquisite lace, sparkling with gems; the fresh and matchless perfume and fragrance of the earth and flowers;—these, one and all, are gloriously beautiful to behold, and can only be enjoyed to perfection in the early morning; while the majority of people, during the choicest periods of their existence, are sweltering, and dozing, and deteriorating both in body and mind, on beds of down, when they ought to be up, out, and about! Can it be wondered at, when such weakening and enervating practices are so much in vogue—for luxury is the curse of the day—that there are so many barren wives in England? It looks, on the first blush, that many of the customs and practices of the present day were to cause barrenness; for, assuredly, if they had been instituted on purpose, they could not have performed their task more surely and successfully.

128. It might be said that the dews of the morning are dangerous; but they are not so. Nature is having her morning bath, and diffusing health and happiness around her! The dews of the early morning are beneficial to health, while the dews of the evening are detrimental. How truly the poet sings—

"Dew-drops are the gems of morning,  
But the tears of mournful eve!"—*Coleridge*.

129. Early rising imparts health to the frame, strength



to the muscles, and comeliness to the countenance; it clears the brain, and thus brightens the intellect; it is a panacea for many of the ills of life, and unlike many panaceas, it is both simple and pleasant in its operation; it calms the troubled breast; it gives a zest to the after employments and pleasures of the day; and makes both man and woman look up from "nature's works to nature's God!"

130. Early rising rejuvenises the constitution; it makes the middle-aged look young, and the old look middle-aged; it is the finest cosmetic in the world, and tints the cheeks with a bloom the painter emulates, but in vain! On the other hand, late rising adds years to the looks, fills the body with aches and pains, and the countenance with crow-feet and wrinkles; gives a yellowness and pimples to the face, and depression to the spirits. Aged looks and ill-health invariably follow in the wake of late rising.

131. If a mistress rise early, the servants are likely to follow suit; a lazy mistress is almost sure to have lazy servants; the house becomes a sluggard's dwelling! Do not let me be misunderstood; I do not recommend any unreasonable hours for rising in the morning; I do not advise a wife to rise early for the sake of rising early; there would be neither sense nor merit in it; I wish her to have her full complement of sleep—seven or eight hours; but I do advise her *to go to bed early*, in order that she may be up every morning at six o'clock in the summer, and at seven o'clock in the winter. I maintain that it is the *duty* of every wife, unless prevented by illness, to be an early riser. This last reason should have greater weight with her than any other that can possibly be brought forward! All things in this world ought to be done from a sense of duty; duty ought to be a wife's and every other person's pole-star!

132. There is a wonderful and glorious object in creation which few, very few, ladies, passing strange though it be, have ever seen—the rising of the sun! The few who have seen it are, probably, those who have

turned night into day, who are returning home in the early morning, jaded and tired, after dancing the whole of the previous night. These, of course, cannot enjoy, and most likely do not even see, the magnificent spectacle of the sun, "which cometh forth as a bridegroom out of his chamber, and rejoiceth as a giant to run his course."

133. I am not advising my fair reader to rise every morning with the rising of the sun—certainly not ; but if she be an early riser, she might occasionally indulge herself in beholding the glorious sight !

134. "The top of the morning to you" is a favourite Irish salutation, and is very expressive and complimentary. "The top of the morning"—the early morning, the time when the sun first rises in his majesty and splendour—is the most glorious, and health-giving, and best part of the whole day ; when nature and all created beings rejoice and are glad—

"But mighty Nature bounds us from her birth,  
The sun is in the heavens, and life on earth ;  
Flowers in the valley, splendour in the beam,  
Health in the gale, and freshness in the stream."—*Byron.*

135. Let a young wife, if she be anxious to have a family and healthy progeny, be in bed betimes. It is impossible that she can rise early in the morning unless she retire early at night. "One hour's sleep before midnight is worth three after." Sleep before midnight is most essential to health, and if to health, to beauty ; hence, sleep before midnight is called *beauty-sleep* ! The finest cosmetic is health !

136. She ought to pay particular attention to the *ventilation* of her sleeping apartment, and she herself before leaving her chamber in the morning, ought never to omit to open the windows ; and in the summer, if the room be large, she should during the night leave, for about six or eight inches, the window-sash open. If the room be small, it will be desirable to have, instead of the window, the door (secured from intrusion by a door chain) unclosed ; and to have, as well, either the sky-

light or the landing window open. There ought, by some means or other, if the inmates of the room are to have sweet and refreshing sleep, to be thorough ventilation of the sleeping apartment. I have no patience to hear some men—and there are such men!—assert that it is better to sleep in a close room—in a foul room! They might, with equal truth, declare that it is desirable for a healthy person to swallow every night a dose of arsenic in order to prolong his life! Carbonic acid gas is as truly a poison as arsenic! “If there be a dressing-room next to the bedroom, it will be well to have the dressing-room window, instead of the bedroom window, open at night. The dressing-room door will regulate the quantity of air to be admitted into the bedroom, opening it either little or much as the weather might be cold or otherwise.”\* The idea that it will give cold is erroneous; it will be more likely, by strengthening the system and by carrying off the impurities of the lungs and skin, to prevent cold.

137. Some persons, accustomed all their lives to sleep in a close, foul room—in a room contaminated with carbonic acid gas—cannot sleep in a fresh well-ventilated chamber, in a chamber with either door or window open; they seem to require the stupefying effects of the carbonic acid gas, and cannot sleep without it! If such be the case, and as sleep is of such vital importance to the human economy, let both window and door be closed; but do not, on any account, let the chimney be stopped, as there must be, in a bedroom, ventilation of some kind or another, or ill-health will inevitably ensue.

138. It is madness to sleep in a room without ventilation—it is *inhaling poison*; for the carbonic acid gas, the refuse of respiration, which the lungs are constantly throwing off, is a poison—a deadly poison—and, of course, if there be no ventilation, a person must breathe this carbonic acid gas mixed with the atmospheric air.

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\* Pye Chavasse's *Advice to a Mother*, Eleventh Edition.

Hence the importance, the vital importance, of either an *open* chimney or of an *open* window, or of both. The chimney, then, even if the window be closed, ought *never* to be stopped; and the window, either of the bedroom or of the dressing-room, should not be closed, *even* in the night, unless the weather be either very wet or bitterly cold. I should strongly recommend my fair reader, and, indeed, every one else, to peruse the good and talented Florence Nightingale's *Notes on Nursing*. They ought to be written in letters of gold, and should be indelibly impressed on the memory of every one who has the interest of human life and happiness at heart. Florence Nightingale declares *that no one, while in bed, ever catches cold from proper ventilation*. I believe her; and I need not say that no one has had more experience and better opportunities of judging about what she writes than this accomplished authoress.

139. I fearlessly assert that no one can sleep sweetly and refreshingly unless there be *thorough* ventilation of the chamber. She may have, in an *unventilated* apartment, heavy, drowsy, death-like sleep, and well she might! She is under the stupefying effects of poison; the carbonic-acid gas, which is constantly being evolved from the lungs, and which wants a vent, but cannot obtain it, is, as I have before remarked, a *deadly poison*! She may as well take every night a stupefying opiate, as breathe nightly a bedroom charged with carbonic acid gas; the one would in the long run be as pernicious as the other. To show the power of carbonic acid gas in sending people to sleep, we have only to notice a crowded church of an evening; when, even if the preacher be an eloquent man, the majority of the congregation is fast asleep,—is, in point of fact, under the soporific influence of the carbonic acid gas, the church being at the time full of it. Carbonic acid gas is as certain, if not more certain, to produce a heavy death-like slumber as either numbing opium or drowsy poppy!

140. I moreover declare that she cannot have sweet refreshing sleep at night unless during the day she take

plenty of exercise, and unless she have an abundance of active, useful occupation. Occupation—active, useful occupation—is the best composing medicine in the world ; and the misfortune of it is, that the wealthy have little or no occupation to cause them to sleep. Pleasure they have in abundance, but little or no real occupation. “The sleep of a labouring man is sweet, whether he eat little or much : but the abundance of the rich will not suffer them to sleep.”—*Ecclesiastes*.

141. Sleep is of more consequence to the human economy even than food. Nothing should therefore be allowed by a young wife to interfere with sleep. And, as the attendance on large assemblies, balls, and concerts sadly, in every way, interfere with sleep, they ought, one and all, to be sedulously avoided.

142. As exercise is very conducive and provocative of sleep—sound, sweet, child-like sleep—exercise must be practised, and that not by fits and starts, but regularly and systematically. She ought, then, during the day, with exercise and with occupation, to tire herself, and she will then have sweet and refreshing sleep. But some ladies never do tire themselves except with excitement ; they do not know what it is to be tired either by a long walk or by household work. They can tire themselves with dancing at a ball ; poor fragile creatures can remain up the whole night waltzing, quadrilling, and galloping, but would be shocked at the idea and at the vulgarity of walking a mile at a stretch ! Poor creatures ! they are to be pitied ; and if they ever marry, so are their husbands. Are such wives as these likely to be mothers, and if they are, are their offspring likely to be strong ? Are such wives as these likely to be the mothers of our future warriors, of our future statesmen and of our other worthies—men of mark who

“Departing, leave behind them  
Footprints on the sands of time !”

143. Sleep is the choicest gift of God. Sleep is a comforter, a solace, a boon, a nourisher, a friend. Happy

thrice happy, is a wife who can sleep like unto a little child! When she is well, what a comfort is sleep; when she is ill, what a soother of pain is sleep; when she is in trouble what a precious balm is sleep!

144. Shakspeare, our noblest poet and shrewdest observer of Nature, thoroughly knew the value and importance of sleep to the human economy; his writings are full of its praises; on no other subject does he descant more lovingly or well, as the following quotations, culled at random, will testify. In one place he says:—

“Thy best of rest is sleep.

In another place—

“Sleep, gentle sleep,  
N-<sup>at</sup>ure's soft nurse.”

In a third—

“Sleep that knits up the ravelled sleeve of care,  
The death of each day's life, sore labour's bath,  
Balm of hurt minds, great nature's second course,  
Chief nourisher in life's feast.”

In a fourth—

“Downy sleep, death's counterfeit.”

In a fifth—

“And sleep that sometimes shuts up sorrow's eye.

Many other extracts from his plays, bearing out my assertions, might, if time and space allowed, be adduced.

145. A luxurious idle wife cannot sleep; she, night after night, tumbles and tosses on her bed of down. What has she done during the day to tire herself, and thus to induce sleep! Alas! nothing. She in consequence never experiences

“Tired Nature's sweet restorer, balmy sleep.”—*Young*.

For, after all, outdoor exercise and useful occupation are the best composing medicines in the world! Many

an idle lady who cannot sleep, instead of taking exercise, takes chlorodyne—

“To steep the senses in forgetfulness.”

The constant taking of exercise is most beneficial, strengthening alike both the bodily and mental faculties; while the constant taking of chlorodyne is most injurious, weakening alike both the body and mind. Unfortunately, in this our day there is too much of the one and too little of the other taken; but in this, as in everything else, a reckoning day is sure to come when old scores must, to the uttermost, be paid. Do not let me be misunderstood; chlorodyne is in many diseases invaluable, but, like all valuable but powerful medicines, requires the judgment and the discrimination of a doctor in the administration thereof.

146. The frequent swallowing of chlorodyne is a species of dram-drinking—another form—a worse form—of intoxicating liquors; it is like brandy—if lavishly and not judiciously given—it can only have but one termination—the grave! Oh! if a wife would think a little more of God's grand remedies—exercise and fresh air; and a little less of man's puny inventions—chlorodyne and morphia—how much better it would be for her, and for all connected with her!

147. There is still another *fashionable* remedy, used by *fashionable* ladies to procure sleep, namely chloral hydrate. It is, moreover, a *fashionable* method of intoxication; but it is far worse in its effects than is even brandy-drinking.\* Now, the quacking of themselves by powerful agents is the quintessence of folly, of foolhardiness. Of folly, in attempting to procure sleep by artificial means, when natural means—nature's remedies—should be used. Of foolhardiness: to administer poison to themselves; to play with edged tools; to gamble with loaded dice—the stakes being too frequently death!

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\* It is stated, on good authority, that half-a-ton of chloral is manufactured daily by a German chemist!

Chloral hydrate, in certain diseases, when prescribed by a medical man, is most valuable ; but for patients themselves to prescribe it for themselves is quite as perilous as patients inhaling chloroform by themselves ; indeed, chloral hydrate, when in the stomach, much resembles chloroform, and, like chloroform, requires skilful handling, careful watching, and strict supervision.

148. Encompassed as she is with every luxury—partaking of all the delicacies of the season, of the richest viands, and of the choicest wines—decked out in costly apparel—reclining on the softest cushions—surrounded with exquisite scenery, with troops of friends and with beves of servants ;—yet, notwithstanding all these apparent advantages, she is oftentimes one of the most debilitated, complaining, “ nervous, hysterical, and miserable of mortals. The *causes* of all these afflictions are—she has nothing to do ; she is overwhelmed with prosperity ; she is like a fire that is being extinguished in consequence of being overloaded with fuel ; she is being killed with over much kindness ; she is a drone in a hive, where *all* must work if they are to be strong and well, and bright and cheerful ; for labour is the lot of *all* and the law for *all*, for “ God is no respecter of persons.” The *remedies* for a lady affected as above described are simple and yet efficacious—namely, simplicity of living, and an abundance of outdoor exercise and of useful occupation. It would have been to the manifest advantage of many a fair dame if she were obliged to put down her close carriage, and were compelled to walk instead of drive. Riding in close carriages nurses many ailments which walking would banish ; a brisk walk is the best tonic and the most reviving medicine in the world, and would prevent the necessity of her swallowing so much nauseous physic. Nature’s simple remedies are oftentimes far superior and far more agreeable than any to be found in the Pharmacopœia. It would have been a blessing to many a rich, indolent, and luxurious lady, if she had been born in a lower rank—in one in which she had been compelled to work



for her daily bread ; if she had been, she would, in many instances, have been far happier and healthier than she now is—

‘Verily  
I swear, ’tis better to be lowly born,  
And range with humble livers in content,  
Than to be perked up in a glistening grief,  
And wear a golden sorrow.’—*Shakspeare.*

149. Indolence and luxury kill more than hard work and hard fare ever did or ever will kill. Indolence and luxury are slow poisons ; they destroy by degrees, but are in the end as certain in their deleterious effects as either arsenic or deadly nightshade—

“Come hither, ye that press your beds of down,  
And sleep not ; see him sweating o’er his bread  
Before he eats it. ’Tis the primal curse,  
But softened into mercy—made the pledge  
Of cheerful days, and nights without a groan.”—*Cooper.*

150. An active, industrious, useful wife, on the contrary, sleeps like a little child : for exercise and useful occupation cause sweet and refreshing sleep—

“Not poppy, nor mandragora,  
Nor all the drowsy syrups of the world,  
Shall ever medicine thee to that sweet sleep.  
—*Shakspeare.*

151. How often we hear a rich lady complain that she has no appetite ; she is, in the midst of plenty, half-starved ! What exercise has she taken, what useful work has she done, to ensure an appetite ? The poor woman, on the contrary, who labours for her living, has often a keener appetite than she has the means to gratify—a crust with her is delicious, “hunger being the best sauce.” How true it is that fortune

‘Either gives a stomach, and no food,—  
Such are the poor, in health ; or else a feast,  
And takes away the stomach,—such are the rich,  
That have abundance, and enjoy it not.’—*Shakspeare.*

152. I must not forget to speak of the paramount

importance in a dwelling of an abundance of *light*—of *daylight*. Light is life, light is health, light is a physician, light is a beautifier, light is a comforter. Light is life: the sun gives life as well as light; if it were not for the sun, all creation would wither and die. There is “no vitality or healthful structure without light.”\* Light is health: it oxygenises the blood, and renovates and invigorates the frame. Light is a physician: it drives away many diseases, as the mists vanish at the approach of the sun; and it cures numerous ailments which drugs alone are unable to relieve. Light is a beautifier: it tints the cheeks with a roseate hue, and is far superior to “cosmetic, wash, or ball.” Light is a comforter: it brightens the countenance, cheers the heart, and drives away melancholy—

“Prime cheerer, light!  
Of all material beings first and best.”—*Thomson*.

’Tis a glorious fact to know, that

“There’s always sunshine somewhere in the world.”

For the sun “goeth forth from the uttermost part of the heaven, and runneth about unto the end of it again: and there is nothing hid from the heat thereof.”

153. Look at the bloom on the face of a milkmaid! What is it that tints her cheek? An abundance of light. Behold the pallid, corpse-like countenance of a factory-girl! What blanches her cheek? The want of light, of air, and of sunshine.

154. A room, then, ought to have *large* windows, in order that the sun might penetrate into every nook and corner of the apartment. A gardener thoroughly appreciates the importance of light to his flowers; he knows, also, that if he wishes to blanch some kinds of vegetables—such as celery and sea-kale—he must keep the light from them; and if my fair reader desires to blanch her own cheeks, she ought to keep the light from them;

*Light.* By Forbes Winslow, M.D.

but, on the other hand, if she be anxious to be healthy and rosy, she must have plenty of light in her dwelling.

155. The want of light stunts the growth, dims the sight, and damps the spirits. Colliers who, a great part of their lives, live in the bowels of the earth, are generally stunted; prisoners, confined for years in a dark dungeon, frequently become blind; people who live in dark houses are usually melancholic.

156. Light banishes from rooms foulness, fustiness, mustiness, and smells. Light ought, therefore, to be freely allowed to enter every house, and be esteemed as the most welcome of visitors. Let me then advise every young wife to admit into her dwelling an abundance of light, of air, and of sunshine.

157. There is nothing like letting daylight into dirty places: the sun is the best scavenger, purifier, and disinfectant: but the sun itself cannot be contaminated by filth, for "the sun, though it passes through dirty places, yet remains as pure as before."

158. Some ladies, to keep off the sun, to prevent it from fading the furniture, have, in the summer-time all the blinds of the windows of the house down. Hence they save the fading of their furniture, and, instead of which, they fade their own and their children's cheeks. Many houses, with all their blinds down, look like so many prisons, or as if the inmates were in deep affliction, or as if they were performing penance; for is it not a penance to be deprived of the glorious light of day, which is as exhilarating to the spirits as, and much more beneficial than, a glass of champagne?

159. It is a grievous sin to keep out from a dwelling the glorious sunshine. We have heard of "a trap to catch a sunbeam:" let the open window be a trap, and a more desirable prize cannot be caught than a sunbeam. Sunbeams, both physical and metaphorical, make a house a paradise upon earth! They are the heritage of the poor as well as of the rich. Sunshine is one of our greatest, purest, and cheapest enjoyments—

"O, 'tis the sun that maketh all things shine."—*Shakespeare*.

There is in *Ecclesiastes* a beautiful passage on the effects of light: "Truly the light is sweet, and a pleasant thing it is for the eyes to behold the sun."

160. Let me strongly caution the newly-made wife against the evil effects of *tight lacing*. The waist ought, as a rule, to be from twenty-seven to twenty-nine inches in circumference; if, therefore, she bind and gird herself in until she be only twenty-three inches, and in some cases until she be only twenty-one inches, it must be done at the expense of comfort, of health, and happiness. If stays be worn tightly, they press down the contents of the lower parts of the belly, which might either prevent a lady from having a family, or might produce a miscarriage. Tight lacing was in olden times a frequent cause of miscarriage. I am sorry to find that within the last year or two the reprehensible practice has been again advocated, and become fashionable. The result, if tight lacing be adopted in pregnancy, will frequently be either miscarriages, or premature labour, or still-born children.

161. Tight lacing is a frequent cause of displacement of the womb; inclining the womb, as the case may be, either backwards or forwards.\*

162. Let her dress be loose, and be adapted to the season. She ought not to adopt the fashion of wearing in the morning warm clothes with long sleeves, and in the evening thin dresses with short sleeves. "It is hopeless to battle with fashion in matters of dress;

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\* I have entered so fully into the evil effects of tight lacing in my two other books, *Advice to a Mother* and *Counsel to a Mother* that I consider it quite unnecessary to say more in this place on the subject. Moreover, it is not so necessary now as in the early editions of my two works to dwell upon the subject, as, I am happy to say, the evil effects of tight lacing are at the present time better understood. Stays used to be formidable-looking apparatuses; indeed, they were instruments of torture. Now they are more simple, and therefore more suitable. I am sorry to say that, even at the present day, that there are some few persons endeavouring to revive the abominable and dangerous practice of tight lacing! Such individuals are either knaves or simpletons!

women will never believe that their bonnets, neck-wrapers, or huge petticoats (until they go out of fashion), can have anything to do with headaches, sore throats, or rheumatism ; but they ought to know that the more they swathe themselves, the more tender and delicate they are likely to be. If they wish to withstand cold, they should accustom themselves to bear it."\*

163. If a young wife be delicate, and if her circulation be languid, a flannel vest next the skin, and in the day-time, should, winter and summer, be worn. Scarlet is, in such a case, a favourite colour, and may be selected for the purpose. It is important that it should be borne in mind that the wearing of flannel next the skin is more necessary in the summer than in the winter time. A lady, in the summer, is apt, when hot either from the weather or from exertion, to get into a draught to cool herself, and not wearing flannel next the skin, she is almost sure at such times to catch a cold. Now, flannel being a bad conductor of heat, keeps the body at a tolerably equal temperature, and thus materially lessens the risk. When it is considered that many of the diseases afflicting humanity arise from colds, the value of wearing flannel next the skin as a preventive is at once apparent.

164. Never was there such a time as the present when dress was so much thought of. Grand dresses now sweep our dirty streets and thoroughfares ; rich velvets, silks, and satins are as plentiful as dead leaves in autumn. "There is so much to gaze and stare at in the dress, one's eyes are quite dazzled and weary, and can hardly pierce through to that which is clothed upon." Dress is becoming a crying evil ; many ladies clothe themselves in gorgeous apparel at the expense of household comforts, and even of household necessities—

"We sacrifice to dress, till household joys  
And comforts cease. Dress drains our cellars dry,

\* From a notice of *this work* in *The Reader*, Feb. 14, 1868.

And keeps our larder lean—puts out our fires,  
And introduces hunger, frost and woe,  
Where peace and hospitality might reign.”—*Cowper*.

165. It might be said, What has all this to do with the health of a wife? I reply, Much: the customs, habits, and luxuries of the present day are very antagonistic both to health and to fecundity; they can only make work for the doctor, and gladden the hearts of those who preach the doctrine of the eligibility of small families!

166. She must not coddle, nor should she muffle up her throat with furs. Boas are the most frequent cause of sore throats and quinsies, and therefore the sooner they are discarded the better. “And this is perfectly true, though few seem to be aware of the fact. Relaxed throats would be rare if cold water was more plentifully used, both externally and internally, and mufflers were laid aside.”\*

167. There is something besides dress and amusements to make a young wife healthy and happy, and to look young, and that something is constant employment—housewifery being especially beneficial for the purpose—

“Oh, if to dance all night, and dress all day,  
Charmed the small-pox, or chased old age away,  
Who would not scorn what housewife's cares produce,  
Or who would learn one earthly thing of use?”—*Pope*.

168. A good wife dresses to please her husband—to look lovely in his sight—to secure him in her cage, whom she has already caught in her net—

“She's adorned  
Amplly that in her husband's eye looks lovely,—  
The truest mirror that an honest wife  
Can see her beauty in.”—*Tobin*.

Swift truly says that, “The reason why so few marriages are happy is because young ladies spend their time in making nets, not in making cages.”

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\* From a notice of this work in *The Reader*, Feb. 14, 1863.

169. If my gentle reader will freely use *cold water* ablutions, she will find that she will not require nearly so much clothing and muffling up. It is those who use so *little* water who have to wear so *much* clothing, and the misfortune of it is, the more clothes they wear, the more they require. Many young people are wrapped and muffled up in the winter-time like old folks, and by coddling they become prematurely old—frightened at a breath of air and at a shower of rain, and shaking in their shoes at an easterly wind! Should such things be?

170. Pleasure to a certain degree is as necessary to the health of a young wife, and to every one else, as the sun is to the earth—to warm, to cheer, and to invigorate it, and to bring out its verdure. Pleasure, in moderation, rejuvenises, humanises, and improves the character, and expands and exercises the good qualities of the mind; but, like the sun in its intensity, it oppresses, drieth up, and withereth. Pleasures kept within due bounds, are good, but in excess are utterly subversive of health and happiness. A wife who lives in a whirl of pleasure and excitement is always weakly and “nervous,” and utterly unfitted for her duties and responsibilities; and the misfortune of it is, the more pleasure she takes, the more she craves for—

‘As if increase of appetite had grown  
By what it fed on.’—*Shakspeare*.

How true and beautiful is the saying of Emerson, that “Punishment is a fruit that, unsuspected, ripens within the flower of the pleasure that concealed it.”

171. Let the *pleasures* of a newly-married wife, then, be dictated by reason, and not by fashion. She ought to avoid all recreations of an exciting kind, as depression always follows excitement. I would have her prefer the amusements of the country to those of the town, such as a flower-garden, botany, archery, croquet, bowls; everything, in fact, that will take her into the open air, and will cause her to appreciate the pure,

dimple, and exquisite beauties of nature. Croquet I consider to be one of the best games ever invented: it induces a lady to take exercise which perhaps she would not otherwise do: it takes her into the open air, it strengthens her muscles, it expands her chest, it promotes digestion, it circulates her blood, and it gives her an interest which is most beneficial both to mind and body. I am quite sure that one reason why croquet so much benefits the health is, it is attended with so much pleasure, for

“No profit grows, where is no pleasure ta'en.”

172. Oh! that my countrywomen should prefer the contaminated and foul air of ball and of concert rooms, to the fresh, sweet, and health-giving air of the country!

173. Let me in this place enter my strong protest against a young wife *dancing*, more especially if she be *enceinte*. If she be anxious to have a family it is a most dangerous amusement, as it is a fruitful source of miscarriage; and the misfortune is, that if she once have a miscarriage, she might go on again and again, until her constitution be severely injured, and until all hopes of her ever becoming a mother are at an end.

174. Although dancing during pregnancy is injurious, singing, at such times, is highly beneficial, and may be indulged in during the whole period of pregnancy; indeed, it is, during the time she is *enceinte*, peculiarly valuable: it is exercise without too much fatigue, it is pleasure blended with benefit, and cannot be too strongly recommended.

175. The quiet retirement of her own home ought then to be her greatest pleasure and her most precious privilege. Home is, or ought to be, the kingdom of woman, and she should be the reigning potentate. England is the only place in the world that truly knows what *home* really means. The French have actually no word in their language to express its meaning. The author of *The Patience of Hope* sweetly and truly sings—



"That home, the sound we English love so well  
Has been as strange to me as to those nations  
That have no word, they tell me, to express it."

176. A father, a mother, children, a house, and its belongings, constitute, in England, home—the most delightful place in the world, where affections spring up, take root, and flourish, and where happiness loves to take up its abode—

"Sweet is the smile of home; the mutual look  
When hearts are of each other sure;  
Sweet all the joys that crowd the household nook,  
The haunt of all affections pure."—*Keble*.

177. Allan Ramsay, in *The Gentle Shepherd*, gives in a dialogue between Peggy and Jenny a charming description of what home and what a good wife ought to be. Peggy, in reply to Jenny, says—

"Then I'll employ wi' pleasure a' my art  
To keep him cheerfu', an' secure his heart.  
At e'en, when he comes weary frae the hill,  
I'll hae a' things made ready to his will.  
In winter, when he toils thro' wind and rain,  
A bleezing ingle an' a clean hearthstane;  
An' soon as he flings by his plaid an' staff,  
The seething pots be ready to take aff;  
Clean hag-a-bag I'll spread upon his board,  
An' serve him wi' the best we can afford;  
Good humour and white bigonets shall be  
Guards to my face to keep his love for me."

178. A wife who is constantly gadding *from* home, and who is never happy *at* home, does not know, and does not deserve to know, what home really means; she is, moreover, usually weak both in mind and body—

"The first sure symptom of a mind in health  
Is rest of heart, and pleasure felt at home."—*Young*.

179. A well-regulated, calm, and contented mind is the best physician in the world—which not only oftentimes prevents disease, but if it does occur, tends very much to lessen its poignancy, and eventually to cure it. The hurly-burly of a fashionable life is very antagonistic, then, to health and to all home comforts. How true is

that beautiful saying in *Isaiah*,—"In quietness and in confidence shall be your strength."

180. Cheerfulness, contentment, occupation, and healthy activity of mind cannot be too strongly recommended. A cheerful, happy temper is one of the most valuable attributes a wife can have. The possession of such a virtue not only makes herself, but every one around her happy. It gilds with sunshine the humblest dwelling, and often converts an indifferent husband into a good one. Contentment is the finest medicine in the world; it not only frequently prevents disease, but, if disease be present, it assists in curing it. Happy is the man who has a contented wife! A peevish, discontented helpmate (helpmate, save the mark!) is always ailing, is never satisfied, and does not know, and does not deserve to know, what real happiness is. She is "a thorn in the flesh." Notwithstanding she might have all that she can desire in this world, yet being discontented, she herself is of all women the most miserable—

"Nought's had, all's spent,  
Where our desire is got without consent."

Shakspeare, in another place, pertinently asks—

"What's more miserable than discontent!"

181. Everything ought to be done to cultivate cheerfulness; it might be cultivated just as readily as exercise or music is cultivated: it is a miserable thing to go gloomily through the world, when everything in nature is bright and cheerful. "Laugh and grow fat" is a saying as old as the hills, and is as true as it is old. The moping, miserable people there are in the world are enough to inoculate the rest of mankind with melancholy. Cheerfulness is very contagious, and few can resist its blandishments. A hearty laugh is good for the digestion, and makes the blood course merrily through the veins. It has been said that it is not genteel to laugh aloud; but, like many fashionable say-

ings, it is the very essence of folly ! Cheerfulness is like a valuable prescription, for "a cheerful countenance doeth good like a medicine."

182. One of the greatest requisites, then, for a happy home is a cheerful, contented, bright, and merry wife ; her face is a perpetual sunshine, her presence is that of an angel ; she is happy in herself, and she imparts happiness to all around her. A gentle, loving, confiding, placid, hopeful, and trusting disposition has a great charm for a husband, and ought, by a young wife, to be assiduously cultivated--

"For gentleness, and love, and trust,  
Prevail o'er angry wave and gust."--*Longfellow*.

Pope has a similar passage to the above--

"And trust me, dears ! good humour will prevail,  
When airs and fits and screams and scolding fail."

183. Sweet temper gives beauty to the countenance ; while a wife, who, without rhyme or reason, is always grieving and grumbling, becomes old before her time ; she herself plants wrinkles on her brow and furrows on her cheek, and makes her complexion muddy and toad-like--

"For the canker grief,  
Soils the complexion, and is beauty's thief."--*Crabbe*.

184. Every young wife, let her station be ever so exalted, ought to attend to her *household duties*. Her health, and consequently her happiness, demand the exertion. The want of occupation--healthy, useful occupation--is a fruitful source of discontent, of sin, of disease, and barrenness. If a young married lady did but know the importance of occupation--how much misery might be averted, and how much happiness might, by attending to her household duties, be ensured,--she would appreciate the importance of the advice. Occupation improves the health drives away *ennui*,

cheers the hearth and home, and what is most important, if household duties be well looked after, her house becomes a paradise, and she the ministering angel to her husband. "I find," says Dr Chalmers, "that successful exertion is a powerful means of exhilaration, which discharges itself in good humour upon others."

185. But she might say—I cannot always be occupied ; it bores me ; it is like a common person ; I am a lady ; I was not made to work ; I have neither the strength nor the inclination for it ; I feel weak and tired, nervous and spiritless, and must have rest. I reply, in the expressive words of the poet, that—

"Absence of occupation is not rest,  
A mind quite vacant is a mind distress'd."—*Cowper*.

Hear, too, what another poet sweetly sings of rest :—

"Rest ! Thou must not seek for rest  
Until thy task be done ;  
Thou must not lay thy burden down,  
Till setting of the sun."—*T. M. W.*

"If time be heavy on your hands," are there no household duties to look after, no servants to instruct, no flower-beds to arrange, no school-children to teach, no sick-room to visit, no aged people to comfort, no widow nor orphan to relieve ?

"Nor any poor about your lands !  
Oh ! teach the orphan boy to read,  
Or teach the orphan girl to sew—  
Pray heaven for a human heart."—*Tennyson*.

186. To have nothing to do is most wretched, wearisome, and destructive to the mind. The words of Martin Luther on this subject should be written in letters of gold, and ought to be kept in constant remembrance by every man and woman, be they rich or poor, lettered or unlettered, gentle or simple. "The mind."

said he, "is like a mill that cannot stop working; give it something to grind, and it will grind *that*. If it has nothing to grind, it grinds on yet; but it is itself it grinds and wears away."

187. A lady in this enlightened age of ours considers it to be horribly low and vulgar to strengthen her loins with exercise and her arms with occupation, although such a plan of proceeding is, by the wisest of men, recommended in the Bible—"She girdeth her loins with strength, and strengtheneth her arms."—*Proverbs*.

188. A husband soon becomes tired of grand performances on the piano, of crochet and worsted work, and of other fiddle-faddle employments; but he can always appreciate a comfortable, clean, well-ordered, bright, cheerful, happy home, and a good dinner. It might be said that a wife is not the proper person to cook her husband's dinner. True! but a wife should see and know that the cook does her duty; and if she did, perchance, understand *how* the dinner ought to be cooked, I have yet to learn that the husband would for such knowledge think any the worse of her.

189. A grazing farmer is three or four years in bringing a beast to perfection, fit for human food. Is it not a sin, after so much time and pains, for an idiot of a cook, in the course of one short hour or two, to ruin, by vile cookery, a joint of such meat? Is it not time, then, that a wife herself should know how a joint of meat ought to be cooked, and thus be able to give instructions accordingly.

190. A boy is brought up to his profession, and is expected to know it thoroughly: how is it that a girl is not brought up to her profession, of a wife; and why is it that she is not taught to thoroughly understand all household duties? The daughters of a gentleman's family in olden times spent an hour or two every morning in the kitchen and in the laundry, and were initiated into the mysteries of pastry and pudding-making, of preserving fruits, of ironing, &c. Their mothers' and

their grandmothers' receipt-books were at their finger-ends. But now look at the picture; the daughters of a gentleman's family of the present day consider it very low and horridly vulgar to understand any such matters. It is just as absurd to ask a lady to play on the piano who has never been taught music, as to ask a wife to direct her servants to perform duties which she herself knows nothing about. The duties of a wife cannot come either by intuition or by instinct more than music can. Again I say, every lady, before she be married, ought to be thoroughly taught her profession—the duties of a wife; she then would not be at the tender mercies of her servants, many of whom are either unprincipled or inefficient.

191. Do not think that I am overstating the importance of my subject. A good dinner—I mean a well-cooked dinner (which, be it ever so plain, is really a good dinner)—is absolutely essential to the health, to the very existence of yourself and your husband; and how, if it be left to the tender mercies of the present race of cooks, can you have it? High time it is that every wife, let her station be either high or low, should look into the matter herself, and remedy the crying evil of the day. They manage these things better in Sweden. There the young ladies of wealthy families cook—actually themselves cook—the dinners; and instead of their considering it a disgrace, and to be horridly low and vulgar, they look upon it as one of their greatest privileges! And what is the consequence? A badly-cooked dinner is rare, and not, as it frequently is in this country, of frequent occurrence; and “peace and happiness” reign triumphant. It is a pity, too, that we do not take a leaf out of the book of our neighbours the French. Every woman in France is a good cook; good cookery with them is a rule—with us it is the exception. A well-cooked dinner is a blessing to all who partake of it; it promotes digestion, it sweetens the temper, it cheers the hearth and home. There is nothing tries the temper more than an ill-cooked dinner; it makes people

dyspeptic, and for a dyspeptic to be sweet-tempered is an utter impossibility. Let me, therefore, advise my fair reader to look well into the matter; either the gloom or the sunshine of a house depends much upon herself and upon her household management. I will, moreover, maintain that no man can be a thoroughly good man who has a bad cook—it is an utter impossibility! A man who partakes of a badly-cooked dinner is sure, as I have just now remarked, to be dyspeptic, and, if dyspeptic, to be quarrelsome, snappish, and unamiable, the one following the other as a matter of course. Take warning, therefore, O ye wives! and look to the dinners of your husbands, and know yourselves how dinners ought to be cooked! A well-cooked dinner imparts to the happy recipient health, and peace, and content; while an ill-cooked dinner gives to the miserable partaker thereof disease, discord, and discontent! Every girl, then, let her rank be what it might, ought above all things to be accomplished in housewifery, especially in the culinary department. “Poor creature!” quoth a wife, “for a man to be so dependent on his cook!” Poor creature! he truly is, if bad cooking make him dyspeptic, which, unless he have the digestion of an ostrich, it assuredly will!

192. If the potatoes be sent to table as hard as bullets, if the spinach taste tough and “like bitter herbs,” if the turkey be only half-boiled, if the ham be only half-done, if the bread be “heavy as lead,” how, in the name of common sense, can a husband feel comfortable and cheerful, and be loving and affectionate—suffering, as he must do, all the horrors of indigestion! If men were saints—but unfortunately they *all* are not!—they might “grin and bear it,” or

\* Be like patience on a monument,  
Smiling at grief.

193. If wives do not cook the dinner themselves, they should surely know how dinners ought to be cooked: and “it is not necessary to be cooks themselves, but

a cause of good cooking in others." Half the household miseries and three-fourths of the dyspepsia in England would, if cookery were better understood, be done away with! There are heaps of good cookery books in the market to teach a wife how a dinner should be cooked. She has only to *study* the subject thoroughly and the deed is done, to the great happiness and well-being of herself and of her husband.

194. Every young wife should be able—ought to be instructed either by her mother or by some competent person—it should be a part of her education—to teach and to train her own servants aright. Unfortunately, in the present day, there is too much cant and humbug about the instruction of the lower orders, and domestic servants among the rest. They are instructed in many things that are perfectly useless to them, the knowledge of which only makes them dissatisfied with their lot, and tends to make them bad servants. Among other useless subjects taught them are the "ologies." It would be much more to the purpose if they were thoroughly instructed in all household duties, and in "the three R's—reading, 'riting, and 'rithmetic"—in obedience to their mistresses, and in simplicity of demeanour and dress. The servants themselves would be immensely benefited by such lessons.

195. A "blue-stockings" makes, as a rule, a wretched wife; it would be far better for the health of her husband, of herself, and her family, if instead of cultivating Latin and Greek, she would cultivate her household duties, more especially a thorough knowledge of the cooking department. "A man is, in general, better pleased when he has a good dinner upon his table than when his wife speaks Greek."—*Johnson*.

196. Not only ought a wife to understand household duties, but she should, previously to her marriage, be by her mother taught the mysteries of nursing. How many a poor creature marries, who is as ignorant of nursing as a babe! Should such things be? If love and affection could instruct her, she would be learned



indeed ; but, unfortunately, nursing is like everything else, it must, before it can be practised, be taught, and then proficiency will soon follow. Who so proper as a wife to nurse her husband in his sickness? She might (if she know how) truly say—

“ I will attend my husband, be his nurse,  
Diet his sickness, for it is my office,  
And will have no attorney but myself.”—*Shakspeare.*

197. As soon as a lady marries, the romantic nonsense of school girls will rapidly vanish, and the stern realities of life will take their place, and she will then know, and sometimes to her grievous cost, that a *useful* wife will be thought much more of than either an *ornamental* or a *learned* one ; indeed, a husband soon discovers that there is a “ beauty in utility ”—

“ Thou shalt learn  
The wisdom early to discern  
True beauty in utility.”—*Longfellow.*

198. It is better for a young wife, and for every one else, to have too much than too little occupation. The misfortune of the present day is, that servants are made to do *all* the work, while the mistress of the house remains idle. Remains idle ! Yes ! and by remaining idle, remains out of health ! Idleness is a curse, and brings misery in its train ! How slow the hours crawl on when a person has nothing to do ; but how rapidly they fly when she is fully occupied. Besides, idleness is a frequent cause of barrenness. Hard-worked, industrious women are prolific ; while idle ladies are frequently childless, or, if they do have a family, their children are puny, and their labours are usually both hard and lingering. We doctors know full well the difference there often is between the labour of a poor, hard-worked woman, and of a rich idle lady ; in the one case the labour is usually quick and easy ; in the other, it is often hard and lingering. Oh ! if wives would consider betimes the importance of an abundance of exercise and of occupation, what an immense amount of misery, of

pain, of anxiety, and anguish they might avert! Work is a blessed thing; if we do not work, we pay the penalty—we suffer “in mind, body, and estate.” An idle man or an idle woman is an object of the deepest pity and commiseration. A young wife ought, then, always to remember that

“The way to bliss lies not on beds of down.”—*Quarles*.

And that

“Sweet tastes have sour closes;  
And he repents on thorns that sleeps on beds of roses.

199. Longfellow graphically describes the importance and value of occupation; and as occupation is as necessary to a woman as to a man, I cannot resist transcribing it—

“Toiling—rejoicing—sorrowing,  
Onward through life he goes;  
Each morning sees some task begun,  
Each evening sees its close;  
Something attempted, something done,  
Has earned a night's repose.”

200. Truly may it be said that “occupation earns a night's repose.” It is the finest composing medicine in the world, and, unlike an opiate, it never gives a headache; it never produces costiveness; and never, by repetition, loses its effect. Sloth and restlessness, even on down, are generally bed-fellows—

“Weariness  
Can snore upon the flint, when rusty sloth  
Finds the down pillow hard.”

201. The mind, it is well-known, exerts great influence over the body in promoting health, and in causing and in curing disease. A delicate woman is always nervous; she is apt to make mountains of mole-hills; she is usually too prone to fancy herself worse than she really is. I should recommend my gentle reader not to fall into this error, and not to magnify every slight ache or pain. Let her, instead of whining and repining, use the means which are within the reach of all to strengthen

her frame ; let her give battle to the enemy ; let her fight him with the simple weapons indicated in these pages, and the chances are, she will come off victorious.

202. There is nothing like occupation, active occupation, to cure slight pains—"constant occupation physics pain"—to drive away little ailments, and the dread of sickness. "The dread of sickness," says Dr Grosvenor, "is a distemper of itself, and the next disposition to a many more. What a bondage does this keep some people in ! 'Tis an easy transition from the fear and fancy of being sick to sickness indeed. In many cases there is but little difference between those two. There is one so afraid of being ill that he would not stir out of doors, and for want of air and exercise he contracts a distemper that kills him."

203. What a blessed thing is work ! What a precious privilege for a girl to have a mother who is both able and anxious to instruct her daughter, from her girlhood upwards, in all household management and duties ! Unfortunately in this our age girls are not either educated or prepared to be made wives—useful, domesticated wives. Accomplishments they have without number, but of knowledge of the management of an establishment they are as ignorant as the babe unborn. Verily, they and their unfortunate husbands and offspring will in due time pay the penalty of their ignorance and folly ! It is, forsooth, unladylike for a girl to eat much ; it is unladylike for her to work at all ; it is unladylike for her to take a long walk ; it is unladylike for her to go into the kitchen ; it is unladylike for her to make her own bed ; it is unladylike for her to be useful ; it is unladylike for her to have a bloom upon her cheek, like unto a milkmaid ! \* All these are said to be horribly low and vulgar, and to be only fit for the common people ! Away with such folly ! The system of the

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\* "A pale, delicate face, and clear eyes, indicative of consumption, are the fashionable *desiderata* at present for complexion."—*Dublin University Magazine*.

bringing-up of the young ladies of the present day is "rotten to the core." A wife looking "well to the ways of her household" is, in an old Book, set forth in terms of great approbation:—"She openeth her mouth with wisdom; and in her tongue is the law of kindness. She looketh well to the ways of her household, and eateth not the bread of idleness. Her children arise up, and call her blessed; her husband also, and he praiseth her."

204. A wife's life is made up of little pleasures, of little tasks, of little cares, and little duties, but which, when added up together, make a grand sum total of human happiness; she is not expected to do any grand work; her province lies in a contrary direction—in gentleness, in cheerfulness, in contentment, in housewifery, in care and management of her children, in sweetening her husband's cup of life, when it is, as it often is, a bitter one, in abnegation of self: these are emphatically a "woman's rights," her heritage, her jewels, which help to make up her Crown of glory—

"The trivial round, the common task,  
Would furnish all we ought to ask;  
Room to deny ourselves; a road  
To bring us, daily nearer God."—*Keble*.

205. There is, in Crabb's Poems, a conversation supposed to take place between a husband and a wife, which is very beautiful; it contains advice, both to husband and wife, of priceless value. I cannot refrain from transferring an extract of it to these pages; the husband addresses the wife thus:—

"Each on the other must in all depend,  
The kind adviser, the unfailing friend;  
Through the rough world we must each other aid  
Leading and led, obeying and obey'd;  
Favour'd and favouring, eager to believe  
What should be truth—unwilling to perceive  
What might offend—determin'd to remove  
What has offended; wisely to improve  
What pleases yet, and guard returning love."

206. If a young married lady, without having any actual disease about her, be delicate and nervous, there is no remedy equal in value to change of air—more especially to the sea-coast. The sea-breezes, and if she be not pregnant, sea-bathing, frequently act like magic upon her in restoring her to perfect health. I say, if she be not pregnant; if she be, it would, without first obtaining the express permission of a medical man, be highly improper for her to bathe.

207 A walk on the mountains is delightful to the feelings and beneficial to the health. In selecting a sea-side resort, it is always well, where it be practicable, to have mountain air as well as the sea-breeze. The mounting of high hills, if a lady be pregnant, would not be desirable, as the exertion would be too great, and if she be predisposed, might bring on a miscarriage; but the climbing of hills and mountains, if she be not *enceinte*, is most advantageous to health, strengthening to the frame, and exhilarating to the spirits. Indeed, we may compare the exhilaration it produces to the drinking of champagne; with this difference,—it is much more beneficial to health than champagne, and does not leave, the next morning, as champagne sometimes does, either a disagreeable taste in the mouth or headache behind—

“Oh! there is a sweetness in the mountain air,  
And life, that bloated ease can never hope to share.”

*Byron.*

208. *Bugs and Fleas.*—This is a very commonplace subject, but, like most commonplace subjects, is one necessary to be known, as these pests of society sometimes destroy the peace, comfort, and enjoyment of a person when away from her home. Many ladies who travel from home are made miserable and wretched by having to sleep in strange beds—in beds infested either with bugs or with fleas. Now, it will be well for a lady never to go any distance from home without having four things in her trunk, namely—(1.) A box of

matches, in order, at any moment of the night, to strike a light, both to discover and frighten the enemies away. (2.) A box of night-lights. Bugs never bite when there is a light in the room. It would therefore be well, in an infested room, and until fresh lodgings can be procured, to keep a night-light burning all night. (3.) A packet of "*La Poudre Insecticide*," manufactured in France, but which might be procured in England; a preparation which, although perfectly harmless to the human economy, is utterly destructive to fleas. (4.) A 4 oz. bottle of oil of turpentine, a little of which, in case of a discovery of bugs in the bed, should be sprinkled between the sheets and on the pillow. The oil of turpentine will, until fresh lodgings can be procured, keep the bugs at a respectful distance. Care should be observed, while sprinkling the sheets with the turpentine, not to have (on account of its inflammability) a lighted candle too near the bed. I know, from experience, that bugs and fleas are, when ladies are away from home, a source of torment and annoyance, and am therefore fully persuaded of the value and importance of the above advice.

209. If it be not practicable for her to visit the sea-coast, let her be in the fresh air—in the country air. Let her mornings be spent out of doors; and if she cannot inhale the *sea* breezes, let her inhale the *morning* breezes—

"The skies, the air, the morning's breezy call,  
Alike are free, and full of health to all."

*Brydges.*

210. Cheerfulness and evenness of temper ought, by a young wife, to be especially cultivated. There is nothing that promotes digestion, and thus good health, more than a cheerful, placid temper. We know that the converse is very detrimental to that process; that violent passion takes away the appetite, deranges the stomach, and frequently disorders the bowels. Hence it is that those who attain great ages are usually of an even, cheer-

ful temper. "Our passions are compared to the winds in the air, which, when gentle and moderate, let them fill the sail, and they will carry the ship on smoothly to the desired port; but when violent, unmanageable, and boisterous, it grows to a storm, and threatens the ruin and destruction of all."—*Grosvenor*.

211. A young wife is apt to take too much opening medicine; the more she takes, the more she requires, until at length the bowels will not act without an aperient; hence she irritates the nerves of the stomach and bowels, and injures herself beyond measure. If the bowels be costive, and variety of food, and of fruit, and of other articles of diet, which I either have or will recommend in these pages, together with an abundance of air, and of exercise, and of occupation, will not open them, then let her give herself an enema; which she can without the slightest pain or annoyance, and with very little trouble, readily do, provided she have a proper apparatus, namely, "a self-injecting enema apparatus;" one made purposely for the patient, to be used either by herself, or to be administered by another person. A pint of *cold* water is as good an enema as can be used, and which, if the first should not operate, ought in a few minutes to be repeated. The clyster does nothing more than wash the bowels out, removing any offending matter, and any depression of spirits arising therefrom, and neither interfering with the stomach nor with the digestion. Until she become accustomed to the cold, she might for the first few mornings slightly warm the water; but gradually she should reduce the temperature of it until she use it quite cold. A *cold* water is more bracing and strengthening to the bowels, and more efficacious in action, than a *warm* water enema. It will, during pregnancy and after a confinement, be safer to use a *tepid* instead of a cold water enema. No family ought to be without a *good* enema apparatus, to fly to in any emergency. Many valuable lives have been saved by means of it, and having it always in good order and at hand.

212. There is another excellent remedy for habitually costive bowels, namely, the eating of *brown bread*—of bread made with *undressed flour*—that is to say, with the flour ground all one way—with flour containing the flour, the pollards, and the *fine bran*, with all therein contained of the grain of the wheat, except the very *course bran*. Many people are made costive and ill by the eating of bread made with the finest flour only. Bread made with the *undressed flour* stimulates the bowels to action, and is, besides, much more nourishing—undressed flour being much richer in phosphates than the perfectly dressed flour—than what is usually called *Best Firsts* or Biscuit Flour; and the phosphates are of vital importance to the different animal tissues and to the bones.

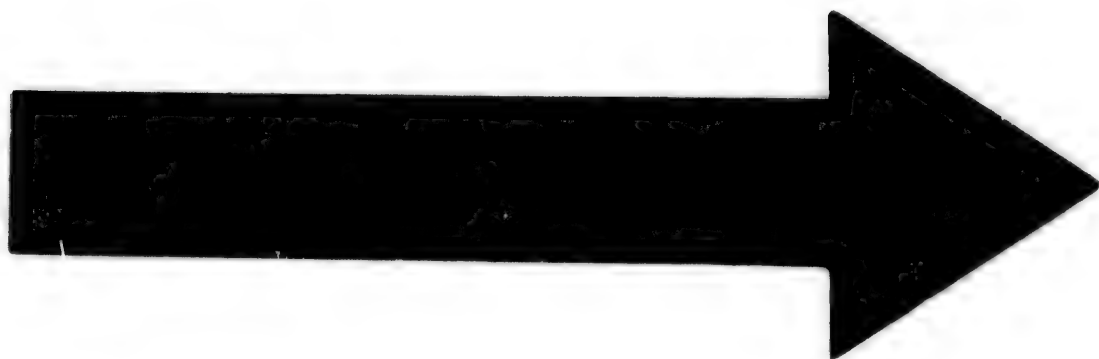
213. Some patients with very weak stomachs cannot properly digest *brown bread*—it makes them feel uncomfortable and aggravates their dyspeptic symptoms; but if the bowels be costive and the digestion be not over-weak, *brown bread* is an admirable means of opening them. If millers could devise means to reduce the *whole* of the bran to an *impalpable powder*, they would be conferring an incalculable boon on suffering humanity, as then *all* the bran may be left in the flour—thus increasing the hygienic qualities of the bread.

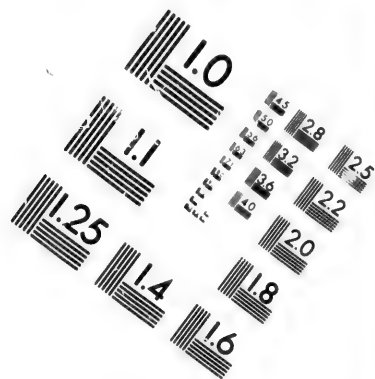
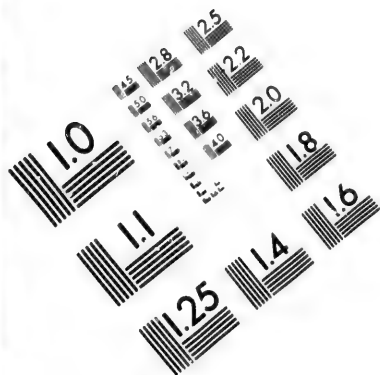
214. Another admirable remedy for opening the bowels of a costive patient is the drinking of cold water—drinking half a tumblerful or a tumblerful of cold water the moment she awakes in the morning, and at any other time during the day she feels inclined to do so.

215. A variety of diet will often regulate costive bowels better—far better—than physic; and will not—as drug-aperients assuredly will—bung the bowels up more firmly than ever after the operation of the drug is once over.

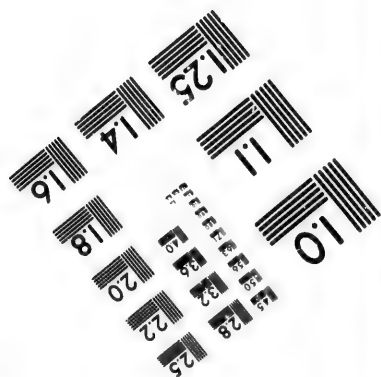
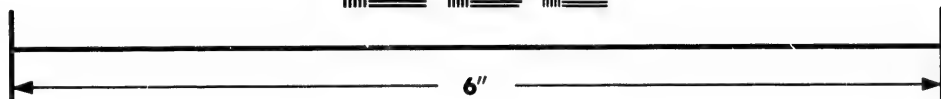
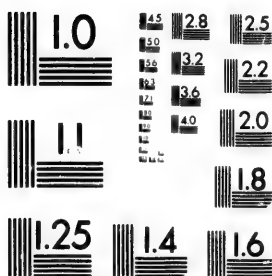
216. If a young wife have costive bowels, let her, instead of either swallowing opening pills, or before even administering to herself an enema, try the effect of visiting the water-closet at one particular period regularly







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every morning of her life. It is surprising how soon, as a rule, the above simple plan will get the bowels into a regular state, so that in a short time both aperients and clysters will be perfectly unnecessary, to her great comfort and to her lasting benefit.

"How use doth breed a habit in a man,"

and a woman too. But if the bowels are, without either medicine or enema, to be brought into a regular state, patience and perseverance must be her motto, as it ought to be for everything else which is worth the striving for.

217. If a wife's bowels be costive, she ought not to be anxious to take an aperient: she should wait awhile, and see what nature will do for her. Active purgatives, except in extreme cases (which only a doctor can determine) are an abomination.

218. In summing up my Advice to a Young Wife, I beg to give her the following inventory of some of the best physic to be found in the world:—Early rising; thorough morning ablution; good substantial plain food; great moderation in the use of stimulants; a cool and well-ventilated house, especially bedroom; an abundance of fresh air, exercise, and occupation; a cheerful, contented, happy spirit; and early going to bed: all these are Nature's remedies, and are far superior and are far more agreeable than any others to be found in the materia medica. So true it is that Nature is, as a rule, the best doctor, and that a wife's health is pretty much as she herself chooses to make it. Shakspeare graphically and truthfully remarks that—

"Our remedies oft in ourselves do lie,  
Which we ascribe to Heaven; the fated sky  
Gives us free scope; only doth backward pull  
Our slow designs, when we ourselves are dull."

219. By adopting the dictates of reason and of common sense, many of the nervous, useless, lackadaisical, fine ladies will be unknown, and we shall have instead

blooming wives, who will in due time become the mothers of hardy, healthy, happy children.

220. In the foregoing pages the burden of my song has been health—the preservation of health—the most precious of God's gifts, and one that is frittered and fooled away as though it were but of little value. Health ought to be the first consideration of all, and of every young wife especially, as, when she is married, her life, her health, is not altogether her own, but her husband's and her family's. Oh, it is a glorious gift, a precious boon, to be in the enjoyment of perfect health, and is worth a little care and striving for!

221. In concluding the first division of my subject, let me entreat my fair reader to ponder well on what I have already said; let her remember that she has a glorious mission; let her thoroughly understand that if good habits and good rules be not formed and followed during the first year of her wifehood, they are not at all likely to be instituted afterwards. The first year is the golden opportunity to sow the seeds of usefulness, to make herself healthy and strong, and to cause her to be a blessing, a solace, and a comfort to her husband, her children, and all around her. The wife's mission concerns the husband quite as much as it does the wife herself—

“The woman's cause is man's. They rise or sink  
Together. Dwarf'd or godlike, bond or free;  
If she be small, slight-natured, miserable,  
How shall men grow?”—*Tennyson.*

222. I cannot, in closing this introductory chapter do better than quote the following graphic and truthful description of a good, domestic wife:—

“Yes, a world of comfort  
Lies in that one word, wife. After a bickering day  
To come with jaded spirit home at night,  
And find the cheerful fire, the sweet repast,  
At which, in dress of happy cheeks and eyes,  
Love sits, and smiling, lightens all the board.”

*J. S. Knowles.*

223. Pope has painted an admirable portrait of a

wife, which is well worth studying and engraving on the memory :—

“ She who ne’er answers till her husband cools,  
Or if she rules him, never shows she rules ;  
Charms by accepting, by submitting sways,  
Yet has her humour most when she obeys.”

224. George Herbert, two centuries and a half ago, beautifully describes his wife as

“ My joy, my life, my crown ;”

and truly a good wife is emphatically a man’s joy, his life, and his crown !

225. There is, too, in Wordsworth, a most exquisitely beautiful description of what a woman, if she be perfect, ought to be, which I cannot refrain from quoting. It is a perfect gem, a diamond of the first water, brilliant and sparkling, without flaw or blemish :—

“ A being breathing thoughtful breath—  
A traveller betwixt life and death ;  
The reason firm, the temperate will,  
Endurance, foresight, strength, and skill ;  
A perfect woman, nobly plann’d,  
To warn, to comfort, and command ;  
And yet, a spirit still, and bright,  
With something of an angel light ! ”

226. Menstruation, during a period of about thirty years, plays a momentous part in the female economy ; indeed, unless it be *in every way* properly and duly performed, it is neither possible that such a lady can be well, nor is it at all probable that she will conceive. The immense number of barren, of delicate, and of hysterical women there are in England, arises mainly from menstruation not being duly and properly performed. Sufficient attention has not hitherto been paid to this subject. I therefore purpose devoting an especial chapter to its due and careful consideration, and for which I beg my fair reader’s earnest attention. It is a matter that deeply concerns her, as the due performance of Menstruation usually betokens health and happiness ; while the converse frequently tells of ailments and miseries.

## PART I

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### MENSTRUATION

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*Menstruation—"the periods"—is the manifestation, the proof positive, the sign-manual of puberty; the due performance of which is, as a rule, necessary for health and for conception; it always ceases during pregnancy, usually during suckling, and oftentimes during severe illness; it comes on generally to the day, and frequently to the very hour, every lunar month, for the space of about thirty years, and then disappears altogether; constituting, at its close, "change of life."*

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227. Barren wives—principally among "the upper ten thousand"—are very numerous—one wife in every eight wives being barren—being childless! Must there not be some baneful influences at work to cause such a lamentable state of things? Undoubtedly, and many of them—indeed most of them—preventable!

228. "A tree is known by its fruit," so is a healthy womb—one capable of bearing a child—known usually by menstruation; for if menstruation be, in every way, properly and healthily performed, there is, as a rule, no reason, *as far as the wife herself is concerned*, why she should not conceive, carry, and, in due time, bring forth a living child: hence the importance of MENSTRUATION—the subject we are now about entering upon; and which, indeed, is one of the most important that can engage the attention of every wife, for if menstruation be healthy, the womb is healthy, and the woman, as a rule, is healthy, and capable both of conception and of child-bearing.

229. But to our subject : there is an important epoch in the life of a woman, which might be divided into three stages, namely : (1) the commencement of menstruation—of puberty ; (2) the continuation, at regular periods, of menstruation—the child-bearing-age ; and (3) the close of menstruation—of child-bearing—"the change of life."

230. (1.) The commencement of menstruation : a good beginning at this time is peculiarly necessary, or a girl's health is sure to suffer, and different organs of the body—her lungs, for instance—might become imperilled. (2.) The continuation of menstruation : a healthy continuation, at regular periods, is much needed, or conception, when she is married, might not be practicable. (3.) The close of menstruation : requires great attention and skilful management, to ward off many formidable diseases, which at the close of menstruation—at "the change of life"—are more likely than at any time to become developed.

231. Whether, therefore, it be at the commencement, at the continuation, or at the close, watchfulness and care must be paid to the subject, or irreparable mischief might, and probably will, ensue.

232. Menstruation—"the periods"—the appearance of the catamenia or the menses—is then *one of the most important epochs* in a girl's life. It is the boundary-line, the landmark between childhood and womanhood ; it is the threshold, so to speak, of a *woman's* life. Her body now develops and expands, and her mental capacity enlarges and improves. She then ceases to be a child, and she becomes a woman. She is now, for the first time, as a rule, able to conceive.

233. Although puberty has at this time commenced, it cannot be said that she is at her full perfection ; it takes eight or ten years more to complete her organisation, which will bring her to the age of twenty-three or twenty-five years ; which perhaps are the best ages for a woman, if she have both the chance and the inclination, to marry.



234. If she marry when very young, marriage weakens her system, and prevents a full development of her body. Moreover, such an one is, during the progress of her labour, prone to convulsions—which is a very serious childbed complication. Besides, if she marry when she is only seventeen or eighteen, the bones of the pelvis—the bones of the lower part of the trunk—are not at that time sufficiently developed; are not properly shaped for the purpose of labour; do not allow of sufficient space for the head of the child to *readily* pass, as though she were of the riper age of twenty-three or twenty-five. She might have in consequence a severe and dangerous confinement. She will most probably not only herself have a hard and lingering and perilous childbirth, but her innocent babe will most likely be either stillborn or under-sized, or unhealthy. Statistics prove that 20 per cent.—20 in every 100—females marry who are under age; and that such early marriages are often followed by serious, and sometimes even by fatal consequences either to mother, to progeny, or to both. Parents ought, therefore, to persuade their daughters not to marry until they are of age—21; they should point out to them the risk and danger likely to ensue if their advice be not followed; they should impress upon their minds the old adage—

“Early wed,  
Early dead.”

They should instil into them that splendid passage from Shakspeare that—

“Things growing are not ripe until their season.”

235. “What wonder that the girl of 17 or 18, whose bones are only half-consolidated, and whose pelvis, especially with its muscular and ligamentous surroundings, is yet far from maturity, loses her health after marriage, and becomes the delicate mother of sickly children? Parents who have the real interest and happiness of their daughters at heart, ought, in consonance with the

laws of physiology, to discountenance marriage before 20; and the nearer the girls arrive at the age of 25 before the consummation of this important rite, the greater the probability that, physically and morally, they will be protected against those risks which precocious marriages bring in their train."\*

236. If a lady marry late in life, say after she be thirty, the soft parts engaged in parturition are more rigid and more tense, and thus become less capable of dilatation, which might cause, for the *first* time, a hard and tedious labour. Again, when she marries late in life, she might not live to see her children grow up to be men and women. Moreover, as a rule, "the offspring of those that are very young or very old lasts not." Everything, therefore, points out that the age above indicated—namely, somewhere between twenty-one and thirty—is the most safe and suitable time for a woman to marry.

237. While talking about marriage, let me strongly urge a mother not to allow her daughter, if she be very delicate, to marry.

238. A man himself, too, should never contemplate marrying a woman unless she be healthy and of a healthy stock. If this advice were universally followed, how much happiness would be insured, and how much misery would be averted! The consequences of marrying an unhealthy woman are really terrible, to husband, to wife, and to progeny.

239. The assurance companies all speak in language not to be misunderstood of the great stress they lay, in the assurance of a life, upon a healthy family. Their testimony is of immense weight, as, of course, the value of lives is their especial business.

240. A healthy family, in the selection of a wife, is far before a wealthy family; but, indeed, "health is wealth," and wealth most precious!

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\* *The Medical Adviser in Life Assurance.* By Edward Henry Stoecking, M.D. London: J. & A. Churchill.

241. Let us pursue the subject of marriage a little further, as it is one of great importance. Feeble parents have generally feeble children, diseased parents diseased children, nervous parents nervous children,—“like begets like.” It is sad to reflect, that the innocent have to suffer, not only for the guilty, but for the thoughtless and for the inconsiderate. Disease and debility are thus propagated from one generation to another, and the English race becomes woefully deteriorated. The above is a gloomy picture, and demands the efforts of all who love their country to brighten its sombre colouring.

242. It is true that people live longer now than formerly; but it is owing to increased medical skill and to improved sanitary knowledge, keeping alive the puny, the delicate, and the diseased; but, unfortunately, those imperfect creatures, who swell the ranks of the population, will only propagate puny, delicate, and diseased progeny like unto themselves. Not only do children inherit the physical diseases, but they inherit likewise, the moral and mental infirmities of their parents.

243. Diseased and delicate people have, then, no right to marry; if they do, a reckoning day will assuredly come, when they will have to pay the extreme penalty of their temerity and folly. Truly marriage is a solemn responsibility, and should not, without mature consideration, be entered into. Pure blood and pure mind are, in marriage, far above either riches or rank, or any other earthly possession whatever!

244. Menstruation generally comes on once every month—that is to say, every twenty-eight days; usually to the day, and frequently to the very hour. Some ladies, instead of being “regular” every month, are “regular” every three weeks. Each menstruation continues from three to five days; in some for a week, and in others for a longer period. It is estimated that, during each “monthly period,” from four to six ounces is, on an average, the quantity discharged.

245. A lady seldom conceives unless she be “regular,”

although there are cases on record where women have conceived who have never had their "periods;" but such cases are extremely rare.

246. Menstruation in this country usually commences at the ages of from thirteen to sixteen, sometimes earlier; occasionally as early as eleven or twelve; at other times later, and not until a girl be seventeen or eighteen years of age. Menstruation in large towns is supposed to commence at an earlier period than in the country, and earlier in luxurious than in simple life.\*

247. Menstruation continues for thirty, and sometimes even for thirty-five years; and, while it lasts, is a sign that a lady is liable to become pregnant—unless, indeed, menstruation should be protracted much beyond the usual period of time. As a rule, then, when a woman "ceases to be unwell," she ceases to have a family; therefore, as menstruation usually leaves her at forty-five, it is seldom that after that age she has a child.

248. I have known ladies become mothers when they have been upwards of fifty years of age; although they seldom conceive after they are forty-three or, at all events, forty-five years old. I myself delivered a woman in her fifty-first year of a fine healthy child. She had a kind and easy labour, and was the mother of a large family, the youngest being at the time of her last confinement twelve years old.† "Dr Carpenter, of Durham, tells

\* "In the human female, the period of puberty, or of commencing aptitude for procreation, is usually between the thirteenth and sixteenth years. It is generally thought to be somewhat earlier in warm climates than in cold, and in densely populated manufacturing towns than in thinly populated agricultural districts. The mental and bodily habits of the individual have also considerable influence upon the time of its occurrence; girls brought up in the midst of luxury or sensual indulgence undergoing this change earlier than those reared in hardihood and self-denial."—*Dr Carpenter's Human Physiology*.

† "Some curious facts come to light in the Scotch Registrar-General's report in reference to prolific mothers. One mother, who was only eighteen, had four children; one, who was twenty.

us that he has attended in their confinements several women whose ages were fifty. 'I well recollect a case occurring in my father's practice in 1839, where a woman became a widow at forty-nine years of age. Shortly afterwards she married her second husband, and within twelve months of this time gave birth to her *first* child. These cases belong to the working classes. But I know of two others, where gentlewomen became mothers at fifty—one with her first child, the other with her eighth. I can say nothing of how they menstruated, but I know of a virgin in whom the catamenia appeared *regularly* and undiminished up to and at the end of sixty.' Dr Powell says that he last year attended a woman in her fifty-second year; and Mr Heckford, that he attended a woman who stated her age to be at least fifty. Mr Clarke, of Mold, states that he has attended several women whose ages were upwards of forty-four, and that he lately delivered a woman of her first child at forty-eight. Mr Bloxham, of Portsmouth, delivered at fifty-two, in her first confinement, a woman who had been married thirty-five years."\*

249. The following authentic but rare case of *late fecundity* has just occurred:—"The *Journal de Toulouse* records that Madame X., of Lauvaur, aged 60 years, was recently delivered of twins."

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two, had seven children; and of two who were only thirty-four, one had thirteen and the other fourteen children; and, on the other hand, two women became mothers as late in life as at fifty-one, and four at fifty-two; and one mother was registered as having given birth to a child in the fifty-seventh year of her age."

Four children at a birth, and all healthy and doing well, is rather an unusual occurrence: it is well, therefore, to put on record the following interesting case, copied from *The Times*, March 15, 1870:—"The *Burton-on-Trent Times* of Saturday states that, on Wednesday night last, the wife of a labourer in the employ of Messrs Robinson and Co., brewers, named William Getley, residing in the 'Fourteen Houses,' Burnstone Road, gave birth to four healthy children, all girls."

\* *British Medical Journal*. Nov 21 1863.

250. Having mentioned a case of *late fecundity*, I will now bring forward a case that came under my notice, of *early fecundity*—in which a girl had three confinements before she was 21 years of age! She was married at 14—her husband being only 15 years old!

251. In very warm climates, such as in Abyssinia and in India, girls menstruate when very young,—at ten or eleven years old; indeed, they are sometimes mothers at those ages.\* But when it commences early, it leaves early; so that they are old women at thirty. "Physically, we know that there is a very large latitude of difference in the periods of human maturity, not merely between individual and individual, but also between nation and nation—differences so great, that in some southern regions of Asia we hear of matrons at the age of twelve."† Dr Montgomery‡ brings forward some interesting cases of early maturity. He says—"Bruce mentions that in Abyssinia he has frequently seen mothers of eleven years of age; and Dunlop witnessed the same in Bengal. Dr Goodeve, Professor of Midwifery in Calcutta, in reply to a query on the subject, said—"The earliest age at which I have known a Hindu woman bear a child is ten years, but I have heard of one at nine."

252. In cold climates, such as Russia, women begin to menstruate late in life, frequently not until they are

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\* It is very unusual, in this climate, for a girl to become a mother until she be seventeen or eighteen years of age. A case has just occurred, however (1868), where a girl became a mother before she reached her eleventh year. "Our correspondent, Dr King, of Rochfort, Essex, has forwarded us a communication, in which he states that he recently attended the confinement of a girl under eleven years of age. The mother and infant are both well. Dr King verified the fact by an inspection of the girl's register of birth. This is probably the youngest example on record, and we earnestly hope that it may continue to be so, for it manifests a depraved precocity which is truly lamentable in a Christian country."—*Lancet*.

† De Quincey.

‡ *Exposition of the Signs and Symptoms of Pregnancy.*

between twenty and thirty years old ; and as it lasts on them thirty or thirty-five years, it is not an unusual occurrence for them to bear children at a very advanced age—even so late as sixty. They are frequently not "regular" oftener than three or four times a year, and when it does occur, the menstrual discharge is generally sparing in quantity.

253. The menstrual fluid is not exactly blood, although, both in appearance and in properties, it much resembles it ; yet it never in the healthy state clots as blood does. It is a secretion from the womb, and, when healthy, ought to be of a bright red colour, in appearance very much like blood from a recently cut finger.\*

254. The menstrual fluid ought not, as before observed, to clot. If it does, a lady, during "her periods," suffers intense pain ; moreover, she seldom conceives until the clotting has ceased. Application must therefore, in such a case, be made to a medical man, who will soon relieve the above painful symptoms, and, by doing so, will probably pave the way to her becoming pregnant.

255. Menstruation ceases *entirely* in pregnancy, during suckling, and usually both in diseased and in disordered states of the womb. It also ceases in cases of extreme debility, and in severe illness, especially in consumption ; indeed, in the latter disease—consumption—it is one of the most unfavourable of the symptoms.

256. It has been asserted, and by men of great experience, that sometimes a woman *menstruates* during pregnancy. In this assertion I cannot agree ; it appears utterly impossible that she should be able to do so. The moment she conceives, the neck of the womb be-

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\* The catamenial discharge, as it issues from the uterus [womb], appears to be nearly or quite identical with ordinary blood ; but in its passage through the vagina it becomes mixed with the acid mucus exuded from its walls, which usually deprives it of the power of coagulating. If the discharge should be profuse, however, a portion of its fibrin remains unaffected, and clots are formed."—*Dr Carpenter's Human Physiology.*

comes plugged up by means of mucus ; it is in fact, hermetically sealed. There certainly is sometimes a slight red discharge, looking very much like menstrual fluid, and coming on at her monthly periods ; but being usually very sparing in quantity, and lasting only a day or so, and sometimes only for an hour or two ; but this discharge does not come from the cavity of, but from some small vessels at the mouth of, the womb, and is not menstrual fluid at all, but a few drops of real blood. If this discharge came from the cavity of the womb, it would probably lead to a miscarriage. My old respected and talented teacher, the late Dr D. Davis,\* declared that it would be quite impossible during pregnancy for menstruation to occur. He considered that the discharge which was taken for menstruation arose from the rupture of some small vessels about the mouth of the womb.

257. Some ladies, though comparatively few, menstruate during suckling ; when they do, it may be considered not as the rule, but as the exception. It is said, in such instances, that they are more likely to conceive ; and no doubt they are, as menstruation is an indication of a proneness to conception. Many persons have an idea that when a woman, during lactation, menstruates, her milk is both sweeter and purer. Such is an error. Menstruation during suckling is more likely to weaken the mother, and consequently to deteriorate her milk, and thus make it less sweet and less pure. It therefore behoves a parent never to take a wet nurse who menstruates during the period of suckling.

258. During "the monthly periods," violent exercise is injurious ; iced drinks and acid beverages are improper ; and bathing in the sea, and bathing the feet in cold water, and cold baths, are dangerous ; indeed, at such times as these, no risks should be run, and no experiments should, for one moment, be permitted, otherwise serious consequences will, in all probability, ensue. "The monthly

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\* Dr David D. Davis was physician-accoucheur in attendance at the birth of her present Majesty.



periods" are times not to be trifled with, or woe betide the unfortunate trifier!

259. A lady sometimes suffers severe pains both just before and during her "poorly" times. When such be the case, she seldom conceives until the pain be removed. She ought therefore to apply to a medical man, as relief may soon be obtained. When she is freed from the pain, she will, in all probability, in due time, become *enceinte*.

260. If a married woman have painful menstruation, even if she become pregnant, she is more likely, in the early stage, to miscarry. This is an important consideration, and requires the attention of a doctor skilled in such matters.

261. The pale, colourless complexion, helpless, listless, and almost lifeless young ladies, that are so constantly seen in society, usually owe their miserable state of health either to absent, to deficient, or to profuse menstruation. Their breathing is short—they are soon "out of breath;" if they attempt to take exercise—to walk, for instance, either up stairs or up a hill, or even for half a mile on level ground, their breath is nearly exhausted—they pant as though they had been running quickly. They are ready, after the slightest exertion or fatigue, and at the least worry or excitement, to feel faint, and sometimes even to actually swoon away. Now such cases may, if judiciously treated, be generally soon cured. It therefore behoves mothers to seek early for their girls medical aid, and that before irreparable mischief has been done to the constitution. How many a poor girl might, if this advice had been early followed, have been saved from consumption, and from an untimely grave, and made a useful member of society; but, alas! like many other things in this world, mothers will not "hearken unto counsel" until it be too late—too late; and then, at the eleventh hour, doctors are expected to work miracles!

262. There is an evil practice, which, as it is very general, requires correction, namely, the giving of gin by a mother to her daughter at the commencement of each

of "her periods;" more especially if she be in much pain. This practice often leads a girl to love spirits—to become, in course of time, a drunkard. There are other remedies, not at all injurious, that medical men give at these times, and which will afford both speedier and more effectual relief than gin.

263. If a single lady, who is about to be married, have either painful, or scanty, or too pale, or too dark menstruation, it is incumbent on either her mother or a female friend to consult, two or three months before the marriage take place, an experienced medical man on her case; if this be not done, she will most likely, after marriage, either labour under ill-health, or be afflicted with barrenness, or, if she do conceive, be prone to miscarry.

264. In a pale delicate girl or wife, who is labouring under what is popularly called *poverty of blood*, the menstrual fluid is sometimes very scant, at others very copious, but is, in either case, usually very pale—almost as colourless as water; the patient being very nervous and even hysterical. Now, these are signs of great debility; but, fortunately for such an one, a medical man is, in the majority of cases, in possession of remedies that will soon make her all right again.

265. A delicate girl has no right, until she be made strong, to marry. If she should marry, she will frequently, when in labour, not have strength, *unless she has the help of man*, to bring a child into the world; which, provided she be healthy and well-formed, ought not to be. How graphically the Bible tells of delicate women not having strength to bring children into the world: "For the children are come to the birth, and there is not strength to bring forth."—2 Kings xix. 3.

266. The menstrual discharge, as before remarked, ought, if healthy, to be of the colour of blood—of fresh, unclotted blood. If it be either too pale (and it sometimes is almost colourless), or, on the other hand, if it be both dark and thick (it is occasionally as dark, and sometimes nearly as thick, as treacle), there will be

but scant hopes of a lady conceiving. A medical man ought, therefore, at once to be consulted, who will, in the generality of cases, be able to remedy the defect. The chances are, that as soon as the defect be remedied, she will become pregnant.

267. Menstruation at another time is too sparing; this is a frequent cause of a want of family. Luckily a doctor will, in the majority of cases, be able to remedy the defect, and, by doing so, will probably be the means of bringing the womb into a healthy state, and thus predispose her to become a mother.

268. A married lady is very subject to the "whites;" the more there will be of the "whites" the less there will usually be of the menstrual discharge;—so that in a bad case of the "whites" menstruation might entirely cease, until proper means be used both to restrain the one and to bring back the other. Indeed as a rule, if "the periods," by proper treatment, be healthily established and restored, the "whites" will often cease of themselves. Deficient menstruation is a frequent cause of the "whites," and the consequent failure of a family; and as deficient menstruation is usually curable, a medical man ought, in all such cases, to be consulted.

269. "The periods" at other times are either too profuse or too long continued. Either the one or the other is a frequent source of barrenness, and is also weakening to the constitution, and thus tends to bring a lady into a bad state of health. This, like the former cases, by judicious management, may generally be rectified; and being rectified, will in all probability result in the wife becoming a mother.

270. The colour of the menstrual fluid, when not healthy, sometimes varies at each period, and at different periods; some of it might be very dark—almost black, some bright red—as from a cut finger, and some of a greenish hue. Sometimes it might last but one day, sometimes a couple of days, at other times three or four days, and even a week—there being no certainty in it:

sometimes it might leave for a while, and then might, upon the slightest worry, or anxiety, or excitement, return again; so that a lady, in such a case, may be said to be scarcely ever properly clear of "her periods." During the interval—if there be an interval—she is troubled with "the whites;" so that, in point of fact, she is never free from either the one or the other, making her feel nervous, dispirited, and even hysterical; giving her pains of the left side, under the short ribs; filling her with flatulence; racking her with neuralgic pains, first in one place, and then in another, so that at one time or another scarcely any part of the body but either is, or has been, more or less affected; producing dragging pains round and down loins and hips; causing palpitation of the heart, making her fancy that she has a disease of the heart, when she has nothing of the kind—when it is the womb, and not the heart that is really at fault, and which will, if properly treated, be cured. "The whites" and "the periods" together terribly drain her system, and weaken her nervous energy exceedingly, causing her to be totally unfit for her duties, and making her life a toil and trouble. Now this is a wretched state of affairs, and while it lasts there is, of course, not the slightest chance either of health or of a family. I should advise such an one to apply to a doctor experienced in such matters, who will be able to restore the womb to a healthy state, and thus bring back healthy menstruation, which, in due time, might lead to pregnancy. But if she put off attending to the symptoms just described, continued ill-health, chronic dyspepsia, and barrenness will, for the rest of her life, be her portion. The above sketch of one of a numerous class of similar cases is not overdrawn; indeed, many of my fair readers will recognise the above picture as one painted from the very life—which it really has been.

271. When a lady is neither pregnant nor "regular," she ought immediately to apply to a doctor, as she may depend upon it there is something wrong about her,

and that she is not likely to become *enceinte*\* until menstruation be properly established. As soon as menstruation be duly and healthily established, pregnancy will most likely, in due time, ensue.

272. When a lady is said to be "regular," it is understood that she is "regular" as to "*quality*," and *quantity*, and *time*. If she be only "regular" as to the *time*, and the *quantity* be either deficient or in excess; or, if she be "regular" as to the *time*, and the *quality* be bad, either too pale or too dark; or if she be "regular" as to the *quality* and *quantity*, and be irregular as to the *time*, she cannot be well, and the sooner means are adopted to rectify the evil, the better it will be both for her health and for her happiness.

273. A neglected miscarriage is a frequent cause of unhealthy menstruation; and until the womb, and in consequence, "the periods," by judicious medical treatment, be made healthy, there is indeed but scant chance of a family.

274. I have no doubt that alcohol, among fashionable ladies, and which they take in quantities—"to keep them up to the mark," as they call it—is one great cause of hysteria; ladies who never taste brandy, and but one or, at most, two glasses of sherry, daily, seldom labour under hysteria. And why is it so; Alcohol, at all in excess, depresses the system, and thus predisposes it to hysteria, and to other nervous affections.

275. A lady who is not a votary of fashion, and who is neither a brandy-drinker or a wine-bibber, may have hysteria—one, for instance, who has naturally a delicate

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\* With regard to the origin of the word *enceinte*, Dr Montgomery, in his valuable *Exposition of the Signs and Symptoms of Pregnancy*, observes:—"Many a one who confesses with a smile or a blush, that she is *enceinte*, would do well to remember the origin of the word she uses. It was the habit of the Roman ladies to wear a tight girdle or cincture round their waists; but when pregnancy occurred, they were required by law, at least that of opinion, to remove this restraint; and hence a woman so situated was said to be *incincta*, or unbound, and hence also the adoption of the term *enceinte*, to signify a state of pregnancy."

constitution, or who has been made delicate by any depressing cause.

276. A large family of children, repeated miscarriages, and profuse menstruation, are three common causes of hysteria; indeed, anything and everything that produces debility will induce hysteria.

277. There are two classes of wives most liable to hysteria, namely, those who have had too many children, and those who have had none at all. Both these conditions of wifehood are detrimental to health; but of the two, the childless wife is far more liable to hysteria, and to many other diseases, than is the prolific mother.

278. Diseases of the womb and of the breast are more likely to fasten, especially at "change of life," upon a childless than upon a prolific wife. This fact—for it is a fact—ought to be very consolatory to a mother who is burdened with, and weakened by, a numerous progeny.

279. It is an unnatural state of things for a wife to be childless, as frequently from preventable causes—alas too often—many are; but so it is, and so it will be, until more attention be paid to the subject—until the importance of *healthy* menstruation be more insisted upon than it is, or has been—and until proper treatment be adopted to rectify the wide-spread evil.

280. Hysterical patients need not despair, as by strengthening their systems, their wombs especially, with judicious treatment, hysteria may generally be cured.

281. Now hysteria causes a wretched train of symptoms, mimicking almost every disease that flesh is heir to. Menstruation in nearly all cases of hysteria is more or less at fault; it is either too profuse, or too deficient, or absent altogether; so that, in point of fact, hysteria and malmenstruation generally go hand-in-hand together. There is another peculiarity of hysteria; it generally attacks the delicate, those with poor appetites, those with languid circulations—with cold hands and cold feet, and those subject, in the winter time, to chilblains.

282. I will enumerate a few of the symptoms of

hysteria to show its Protean form; if I were to dwell on all the symptoms, this book would not be large enough to hold them! The head is often attacked with frightful pains, especially over one eye-brow; the pain is said to resemble that of the driving of a nail into the skull. The patient is low-spirited and melancholy, and, without rhyme or reason, very tearful. She likes to retire in a corner, and to shun society, and looks gloomily on all things. She is subject to chokings in the throat—she feels as though a ball were rising in it. If this sensation should be intensified, she will have a hysterical paroxysm.\* She has, at times, violent palpitation of the heart—making her fancy that she has a diseased heart, when she has nothing of the kind. She has short and hurried breathing. She has pains in her left side, under the short ribs. She has oftentimes violent pains of the bosom—making her very unhappy, as she firmly believes that she has cancer of the breast. She has noisy eructations and belchings of "wind," and spasms of the stomach and rumblings of the bowels. She has neuralgic pains in different parts of the body, first in one place, then in another, so that at some period there is not a single part of her body that has not been more or less affected.

283. Hysteria frequently simulates paralysis; the patient complaining that she has suddenly lost all power in her arm or her leg, as the case may be. The paralytic symptom generally leaves as quickly as it comes; only to show itself again after the slightest worry or excitement, and sometimes even without any apparent cause whatever.

284. Hysteria will sometimes mimic either tetanus, or one particular form of tetanus, namely, lock-jaw; so that the patient's body in the one case, will become

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\* I have dwelt so largely on the symptoms of a *fit* or *paroxysm* of hysteria in one of my other Books—*Advice to a Mother*—that I need not say more upon it in this work, I therefore beg to refer my fair reader, interested on the subject, to that volume.

bent like a bow—she resting the while on her head or beels; or, in the other case, the jaws will be locked as in lock-jaw; but both the one and the other are unlike either tetanus or lock-jaw, as the two former are both evanescent, and unattended with danger; while the two latter, if real, are of longer continuance, and are most perilous.

285. There is another common symptom of hysteria, which is, the patient passing an immense quantity of clear, colourless, limpid urine—like unto pump-water—the hysterical patient sometimes filling, in a very short time, a *pot-de-chambre*.

286. Flatulence is sometimes the torment of her life; it not only causes much discomfort, but frequently great pain. The wind wobbles about the bowels outrageously; first in one place, then in another, then rising in volumes to her throat, almost choking her the while—her belly being, at times as largely distended as though she were big with child.

287. There is another peculiarity of hysteria which is very characteristic of the complaint, namely, a hysterical patient is afraid to go either to church, or to any other place of worship. If she should venture there she feels as if she should be smothered or suffocated, or as though the roof were going to fall upon her; and, at the sound of the organ, she is inclined either to swoon away or to scream outright. Whenever she does go to church, she likes to sit near the door, in order that she may have plenty of air, and that she might be able, if she feel so inclined, to leave the church at any moment—she having no confidence in herself. The going to church, then, is with many a hysterical patient a real agony, and sometimes even an impossibility. Many persons cannot understand the feelings of hysterical patients not wishing to go to church; but doctors, who see much of the complaint, know that feeling thoroughly, and can enter into and appreciate the horrors they at such times experienced.

288. It might be asked, Can all this long catalogue of



symptoms be cured? I say emphatically that, in the generality of cases, it might be, provided the womb, and in consequence menstruation, be by judicious treatment brought into a healthy condition.

289. Many diseases that are considered by ladies to be desperate are purely hysterical, and are amenable to treatment. It may be well to state that hysteria may be either real or feigned, or it may be a mixture of the two—partly real and partly feigned: it is, with single girls, frequently feigned; it is, with married women, usually real, and unless relieved, is the misery of their lives.

290. Although in some instances all the symptoms above enumerated may be present; in others, some, or even many, of the symptoms may altogether be absent, and yet the complaint may decidedly be a case of genuine hysteria.

291. There is one consolation for a patient in her case being that of hysteria—hysteria is usually curable; while many other diseases that may counterfeit hysteria are incurable: all doubtful cases, of course, require the careful investigation of a judicious and experienced medical man to decide; but whether a case be hysteria, or otherwise, skilled and skilful treatment is absolutely needed.

292. Sydenham, with his usual shrewdness, remarks that hysteria is "constant only in inconstancy;" for there is scarcely a disease under the sun that hysteria does not imitate, and that, sometimes, most accurately. Truly, hysteria is the most accomplished and versatile actresses of the day; she is, at one moment, tragic; she is, the next, comic; she is

"Every thing by starts, and nothing long."

293. The sterile and the single woman are both much more prone than is the fruitful married woman to womb diseases, more especially during "change of life;" it, therefore, behoves the sterile and the single woman, if they have, during "change of life" or at any other time,

any suspicious womb symptoms, to consult, without loss of time, a doctor experienced in such matters; in order that if the womb be at all affected, disease may, when practicable—and it often is practicable—be nipped in the bud.

294. There is among young wives, of the higher ranks, of the present time, an immense deal of hysteria; indeed, it is among them, in one form or another, the most frequent complaint of the day. Can it be wondered at? Certainly not. The fashionable system of spending married life—such as late hours, close rooms, excitement, rounds of visiting, luxurious living—is quite enough to account for its prevalence. The menstrual functions in a case of this kind are not duly performed; she is either too much or too little “unwell;” “the periods” occur either too soon or too late, or at irregular periods. I need scarcely say that such an one, until a different order of things be instituted, and until proper and efficient means be used to restore healthy menstruation, is not likely to conceive; or, if she did conceive, she would most likely either miscarry, or, if she did go her time, bring forth a puny, delicate child. A fashionable wife and happy mother are incompatibilities! Oh! it is sad to contemplate the numerous victims that are sacrificed yearly on the shrine of fashion! The grievous part of the business is, that fashion is not usually amenable to reason and common-sense; argument, entreaty, ridicule, are each and all alike in turn powerless in the matter. Be that as it might, I am determined boldly to proclaim the truth, and to make plain the awful danger of a wife becoming a votary of fashion.

295. Many a lady, either from suppressed or from deficient menstruation, who is now chlorotic, hysterical, and dyspeptic, weak and nervous, looking wretchedly, and whose very life is a burden, may, by applying to a medical man, be restored to health and strength.

296. Menstruation is the gauge whether the womb be sound or otherwise; it is an index, too, that may generally be depended upon, quite as much as the fruit on a

tree indicates whether the tree be healthy or diseased. How large the multitude of barren women there are ! How many disappointed homes in consequence ! How much chronic ill-health in wives arise from unhealthy, neglected menstruation ! It is strange that when relief may usually be readily obtained, such symptoms are allowed to go on unchecked and untended. The subject in hand is of vital importance ; indeed, menstruation, as a rule, decides whether a wife shall be a healthy wife or a diseased wife—whether she shall be the cause of a happy or of a disappointed home—whether she shall be blessed with a family or be cursed with barrenness. If such be true, and it cannot be gainsayed, menstruation may be considered one of the most important questions that can engage the earnest attention of both doctor and wife ; but unfortunately it is one that has hitherto been grievously neglected, as the many childless and desolate homes of England abundantly testify.

#### CHANGE OF LIFE, OR PREGNANCY, OR DISEASE OF THE WOMB !

297. How is a patient to distinguish, at about the time of her "ceasing to be unwell," whether she be really pregnant ? or merely going through the process of "change of life" ? or whether she have a tendency to a diseased womb ? The case must be taken in all its bearings ; the age of the patient ; the symptoms of pregnancy, over and above the cessation of menstruation, or the absence of such symptoms ; "the periods ;" the sudden general fatness of the patient, or otherwise ; the general state of her health ; whether she have a bearing-down, or "the whites," or other discharges which she had not previously been subject to.

298. *The age:* whether she be about forty-three years of age ; for although ladies do conceive after that age, it is comparatively rare of them to do so—it might be considered the exception, and not the rule.

299. *The symptoms of pregnancy:* these must be care-

fully studied, and as I shall have to go over them in a subsequent part of this book, I beg to refer my fair readers to those paragraphs; I am alluding, of course, to the other symptoms described besides cessation of menstruation.

300. "*The periods*:" whether, it being "change of life," they have for some time been "dodging" her, as it is called—that is to say, whether "the periods" are not coming on regularly as was their wont—either taking place more frequently or less frequently, in larger quantities or in smaller quantities, than they were accustomed to do; in point of fact, the patient is now neither "regular" either as to time or as to quantity, but varying, in a most uncertain manner, in both respects.

301. *The sudden general fatness of the patient*: a lady in "change of life" frequently becomes suddenly fat; there is not a bone to be seen—she is cushioned in fat—her chin especially fattens—it becomes a double chin—she is "as fat as butter;" while a patient, who is pregnant, particularly when late in life, frequently becomes, except in the belly, thin and attenuated; her features—her nose and chin especially—having a pinched and pointed appearance, very different to the former case.

302. (By way of parenthesis I might say,—There is one consolation for a lady who has a child late in life, namely, it frequently, after it is over, does her health great good, and makes "change of life" to pass off more favourably and kindly than it otherwise would have done. A lady who late in life is in the family way requires consolation, for she usually suffers, at such times, very disagreeable symptoms, which make her feel very wretched. So that for her there is often—as there is in most all other affairs in the world—compensation!)

303. *The general state of the health* must be taken into consideration. The patient may neither be pregnant, nor be labouring under the symptoms of "change of life," alone; but there may be other causes in operation as well, namely, threatening symptoms of a diseased womb, indicated by bearing-down of the womb, by severe "whites," and by other disagreeable discharges

from the womb ; which will require the care and treatment of a medical man skilled in such matters, to cure or to relieve. A doctor should, in all doubtful cases, be at once consulted, as early treatment, in womb affections, is a great element of success.

304. It should be borne in mind, too, that diseases of the womb are very apt to show themselves at "change of life," more especially when a lady has never had a child. These facts should make a wife, at such times, doubly diligent, as "to be forewarned is to be forearmed," and thus to be, in all doubtful cases, prepared, by calling in advice in time, for any and for every emergency and contingency that may arise. How much misery and ill-health might, if this counsel were followed, be averted ! The womb is the cause of much, indeed of most, of the bad health and suffering of ladies, not only during "change of life," but during the whole period of womanhood—from puberty to old age ; there may be either displacement, or bearing-down, or disease, or disorder of the womb :—hence the importance of our subject, and the great need of careful investigation, and of early treatment. How many people lock up the stable when the horse is stolen ! How many persons defer applying for relief until it be too late—too late !

#### CHANGE OF LIFE.

305. As soon as a lady ceases to be "after the manner of women"—that is to say, as soon as she *ceases to menstruate*—it is said that she has a "change of life ;" and if she does not take proper care, she will soon have "a change of health" to boot, which in all probability will be for the worse. "Change of life" is sometimes called "the critical period." It well deserves its name—it is one of the critical periods of a woman's life, and oftentimes requires the counsel of a doctor experienced in such matters to skilfully treat.

306. After a period of about thirty years' continuation of "the periods," a woman *ceases to menstruate*—

that is to say, when she is about forty-four or forty-five years of age, and, occasionally, as late in life as when she is forty-eight years of age, she has "change of life," or, as it is sometimes called, "a turn of years"—"the turn of life." Now, before this takes place, she often-times becomes very "irregular;" she is at one time "unwell" before her proper period; at another time, either before or after; so that it becomes a *dodging time* with her—as it is styled. In a case of this kind menstruation is sometimes very profuse; it is at another very sparing; it is occasionally light-coloured—almost colourless; it is sometimes as red as from a cut finger; while it is now and then as black as ink, and as thick as treacle.

307. When a lady is about having "change of life," violent flooding is apt to come on—as profuse as though she were miscarrying. Thus violent flooding is often the *finale* of her "periods," and she sees no more of them.

308. Others again, more especially the active and abstemious, suffer so little at "change of life," that, without any premonitory symptoms whatever, it suddenly, in due time, leaves them—they, the while, experiencing neither pain nor inconvenience.

309. A lady in "change of life" usually begins to feed: fat more especially accumulates about the bosom and about the belly—thus giving her a matronly appearance, and, now and then, making her believe that she is *enceinte*, especially if the wish be father to the thought. So firmly has she sometimes been convinced of her being in an interesting condition, that she has actually prepared baby-linen for the expected event, and has even engaged her monthly nurse. Now, it would be well, before such an one have made up her mind that she be really pregnant, to consult an experienced doctor in the matter, and then her mind will be set at rest, and all unpleasant gossip and silly jokes will be silenced. *Skilled* knowledge, in every doubtful case, is the only knowledge worth the having; the opinion of old women, in such matters, is indeed of scant value!

310. She has peculiar pains, sometimes in one place and then in another; the head is often affected, at one time the back, at another time the front, over her eyes; light and noise having but little or no effect in aggravating the headache. She is very "nervous," as it is called, and has frequent flutterings of the heart, and sudden flushings of the face and neck—causing her to become, to her great annoyance, as red as a peony!

311. She has swellings and pains of her breast, so as often to make her fancy that she has some malignant tumour there. She is troubled much with flatulence, and with pains, sometimes on the right, and at other times on the left side of the belly; the flatulence is occasionally most outrageous, so as to cause her to shun society, and to make her life almost burdensome; she has not only "wind" in the bowels, but "wind" in the stomach, which frequently rises up to her throat, making her sometimes hysterical; indeed, she is often hysterical—a little thing making her laugh and cry, or both the one and the other in a breath! She has frequently pains in her left side—in the region of the short ribs. She has pains in her back—in the lower part of her back, and low down in her belly.

312. The nose is, at these times, very much inclined to bleed, more especially at what was formerly her "periods:" here nature is doing all she can to relieve her, and, therefore, should not unnecessarily be meddled with; but the nose should be allowed to bleed on, unless, indeed the bleeding be very profuse.

313. Eruptions of the skin, more especially on the face, are at such times very apt to occur, so as to make a perfect fright of a comely woman: there is one comfort for her, the eruption, with judicious treatment, will gradually disappear, leaving no blemish behind.

314. The above symptoms, either a few or all of them, are, in "change of life," of common occurrence, and require the assistance of a doctor experienced in such matters. If the above symptoms be neglected, serious consequences might, and most likely will ensue;

while, on the other hand, if they be properly treated, such symptoms will gradually subside, leaving her in excellent health—better, probably, than she has been in for years, more especially if her constitution had been previously weakened by repeated childbirths.

315. Fat is apt, at these times, to accumulate about the throat and about the chin—giving her a double-chin. There is oftentimes, too, a slight indication of a beard.

316. We sometimes hear of a lady being “fat, fair and forty.” Now, when a wife, at the age of forty, suddenly becomes very fat, however “fair” she may be, and she is often very fair, she seldom has any more family, even though she be “regular”—the sudden fatness often denoting premature “change of life.” If such an one had, before the fat had accumulated, taken more out-door exercise, she would, in all probability, have kept her fat down, and would thus have prevented premature “change of life.” Active, bustling women are seldom very fat, and sometimes have “their periods” until they are 48 years of age; indeed they occasionally bear children at that age, and have splendid confinements. How true it is, that luxurious living and small families, and hard and tedious labours and premature decay, generally go hand in hand together! But so it is, and so it always will be; luxury draws heavy bills on the constitution, which must eventually be paid, and that with heavy and with compound interest.

317. Bleeding piles are very apt to occur in “change of life;” they frequently come on periodically. Now, bleeding piles, at such times as these, may be considered a good sign, as an effort of nature to relieve herself, and to be very beneficial to health, and therefore ought not, unless very violent, to be interfered with, and certainly not without the consent of a judicious medical man. Meddling with nature is a dangerous matter, and is a hazardous game to play!

318. When “change of life” is about, and during the time, and for sometime afterwards, a lady labours under at times, as above stated, great flushings of heat; she as



It were, blushes all over; she goes very hot and red, almost scarlet, then perspires, and afterwards becomes cold and chilly. These flushings occur at very irregular periods; they might come on once or twice a day, at other times only once or twice a week, and occasionally only at what would have been her "periods." These flushings might be looked upon as rather favourable symptoms, and as a struggle of nature to relieve herself through the skin. These flushings are occasionally attended with hysterical symptoms. A little appropriate medicine is for these flushings desirable. A lady while labouring under these heats is generally both very much annoyed and distressed; but she ought to comfort herself with the knowledge that they are in all probability doing her good service, and that they might be warding off from some internal organ of her body serious mischiefs.

319. "Change of life" is then one of the most important periods of a lady's existence, and generally determines whether, for the rest of her days, she shall either be healthy or otherwise; it therefore imperatively behoves her to pay attention to the subject, and in all cases, when it is about taking place, to consult a medical man, who will, in the majority of cases, be of great benefit to her, as he will be able not only to relieve the symptoms above enumerated, but to ward off many important and serious diseases to which she would otherwise be liable. When "change of life" ends favourably, which, if properly managed, it most likely will do, she may improve in constitution, and may really enjoy better health and spirits, and more comfort than she has done for many previous years. A lady who has during her widowhood eschewed fashionable society, and who has lived simply, plainly, and sensibly, who has avoided brandy-drinking, and who has taken plenty of out-door exercise, will during the autumn and winter of her existence reap her reward by enjoying what is the greatest earthly blessing—health! Not only her health will be established, but her comeliness and youthfulness will

be prolonged. Although she might not have the freshness and bloom of youth—which is very evanescent—she will probably have a beauty of her own—which is oft-times more lasting than that of youth—telling of a well-spent life—

“And yet 'tis said, there's beauty that will last  
When the rose withers and the bloom be past.”—*Crabbe*.

320. It is surprising how soon a fashionable life plants crow-feet on the face and wrinkles on the brow; indeed, a fashionist becomes old before her time; and not only old, but querulous and dissatisfied; nothing ages the countenance, sours the temper, and interferes with “the critical period,” more than a fashionable life. Fashion is a hard, and cruel, and exacting creditor, who will be paid to the uttermost farthing—

“See the wild purchase of the bold and vain,  
Whose every bliss is bought with equal pain.”—*Juvenal*.

321. With regard to wine as a stimulant during “change of life,” let me raise my voice loudly against the *abuse* of wine; and wine, beyond two glasses daily, becomes, during the period of “change of life,” an abuse. There is a great temptation for a lady during that time to drink wine, for she feels weak and depressed, and wine gives her temporary relief; but, alas! it is only temporary relief—the excitement from wine is evanescent, and aggravated depression and increased weakness are sure to follow in the train of the *abuse* of wine.

322. Although many women at “change of life” derive benefit from one, or at most two, glasses of sherry, some ladies at such times are better without any stimulant whatever. When such be the case, let them be thorough teetotallers. A tumblerful or two of fresh milk during the twenty-four hours is, for those who cannot take wine, an excellent substitute.

## PART II

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### PREGNANCY.

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*Of the fruit of thy body*—THE PSALMS.

*The fruitful vine*—THE PSALMS.

*The fruit of the womb*—GENESIS.

*The children which were yet unborn*—THE PSALMS.

*Thy children within thee*—THE PSALMS.

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### SIGNS OF PREGNANCY.

323. The first sign that leads a lady to suspect that she is pregnant is her *ceasing-to-be-unwell*. This, provided she has just before been in good health, is a strong symptom of pregnancy; but still there must be others to corroborate it.

324. A healthy married woman, during the period or child-bearing, suddenly *ceasing-to-be-unwell* is of itself alone almost a sure and certain sign of pregnancy—requiring but little else besides to confirm it. This fact is well known by all who have had children—they base their predictions and their calculations upon it, and upon it alone, and are, in consequence, seldom deceived.

325. But as *ceasing-to-be-unwell* may proceed from other causes than that of pregnancy—such as disease or disorder of the womb, or of other organs of the body—especially of the lungs—it is not by itself alone entirely to be depended upon; although, as a single sign, it is—especially if the patient be healthy—the most reliable of all the other signs of pregnancy.

326. The next symptom is *morning-sickness*. This is one of the earliest symptoms of pregnancy; as it sometimes occurs a few days, and indeed generally not later than a fortnight or three weeks after conception. Morning-sickness is frequently distressing, oftentimes amounting to vomiting, and causing a loathing of breakfast. This sign usually disappears after the first three or four months. Morning-sickness is not always present in pregnancy; but, nevertheless, it is a frequent accompaniment; and many who have had families place more reliance on this than on any other symptom. Morning-sickness is one of the earliest, if not the very earliest, symptom of pregnancy, and is, by some ladies, taken as their starting-point from which to commence making their "count."

327. *Morning-sickness*, then, if it does not arise from a disordered stomach, is one of the most trustworthy signs of pregnancy. A lady who has once had *morning-sickness* can always for the future distinguish it from each and from every other sickness; it is a peculiar sickness, which no other sickness can simulate. Moreover, it is emphatically a *morning-sickness*—the patient being, as a rule, for the rest of the day entirely free from sickness or from the feeling of sickness.

328. A third symptom is *shooting, throbbing, and lancinating pains, and enlargement of the breast, with soreness of the nipples*, occurring about the second month, and in some instances, after the first few months, a small quantity of watery fluid, or a little milk, may be squeezed out of them. This latter symptom, in a *first* pregnancy, is valuable, and can generally be relied on as conclusive that the female is pregnant. It is not so valuable in an *after* pregnancy, as a *little* milk might, even should she not be pregnant, remain in the breasts for some months after she has weaned her child.

329. *Milk in the breast*—however small it might be in quantity—is, especially in a first pregnancy, a very reliable sign; indeed, I might go so far as to say, a certain sign of pregnancy.

330. The veins of the breast look more blue, and are consequently more conspicuous than usual, giving the bosom a mottled appearance. The breasts themselves are firmer and more knotty to the touch. The nipples, in the majority of cases, look more *healthy* than customary, and are somewhat elevated and enlarged; there is generally a slight moisture upon their surface, sufficient in some instances to mark the linen.

331. A dark-brown areola or disc may usually be noticed around the nipple,\* the change of colour commencing about the second month. The tint at first is light brown, which gradually deepens in intensity, until towards the end of pregnancy the colour may be very dark. Dr Montgomery, who has paid great attention to the subject, observes: "During the progress of the next two or three months the changes in the areola are in general perfected, or nearly so, and then it presents the following characters:—A circle around the nipple, whose colour varies in intensity according to the particular complexion of the individual, being usually much darker in persons with black hair, dark eyes, and sallow skin, than in those of fair hair, light-coloured eyes, and delicate complexion. The area of this circle varies in diameter from an inch to an inch and a half, and increases in most persons as pregnancy advances, as does also the depth of colour." The dark areola is somewhat swollen. "There is," says Dr Montgomery, "a puffy turgescence, not only of the nipple, but of the whole surrounding disc."

332. A *dark-brown areola or mark* around the nipple is one of the distinguishing signs of pregnancy—more especially of a *first* pregnancy. Women who have had large families, seldom, even when they are not *enceinte*, lose this mark entirely; but when they are pregnant, it

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\* "William Hunter had such faith in this sign that he always asserted that he could judge by it alone whether or not a woman was pregnant."—*Signs and Diseases of Pregnancy* (Dr Tanner).

is more intensely dark—the darkest brown—especially if they be brunettes.

323. A fourth symptom is *quickening*. This generally occurs about the completion of the *fourth* calendar month; frequently a week or two before the end of that period, at other times a week or two later. A lady sometimes quickens as early as the *third* month, while others, although rarely, quicken as late as the *fifth*, and, in *very rare cases*, the *sixth* month. It will therefore be seen that there is an uncertainty as to the period of quickening, although, as I before remarked, the *usual* period occurs either on or more frequently a week or two before the completion of the *fourth* calendar month of pregnancy.

334. *Quickening* is one of the most important signs of pregnancy, and one of the most valuable, as the moment she quickens, as a rule, she first feels the motion of the child, and at the same time, she suddenly becomes increased in size. *Quickening* is a proof that she is nearly half her time gone; and if she be liable to miscarry, *quickening* makes her more safe, as she is less likely to miscarry *after* than *before* she has quickened.

335. A lady at this time frequently either feels faint or actually faints away; she is often either giddy, or sick, or nervous, and in some instances even hysterical; although, in rare cases, some women do not even know the precise time when they quicken.

336. The sensation of “quickening” is said by many ladies to resemble the fluttering of a bird; by others it is likened to either a heaving, or beating, or rearing, or leaping sensation, accompanied sometimes with a frightened feeling. These flutterings, or heavings, or beatings, or leapings, after the first day of quickening, usually come on half or a dozen times a day, although it might happen for days together, the patient does not feel the movement of the child at all, or if she does, but very slightly.

337. The more frequent description a lady, when she has *first* “quickened,” gives of her feelings, is, that it is

more like "the flutterings of a bird;" when she is about another month gone with child—that is to say, in her sixth month—that it more resembles "a leaping in the womb," or, in the expressive language of the Bible, "the babe leaped in her womb." The difference of the sensation between "fluttering" and "leaping" might in this wise be accounted for: the child between four and five months is scarcely old enough, or strong enough, to leap—he is only able to flutter; but, when the mother is in the sixth month (as the case recorded in the Holy Scriptures), the child is stronger, and he is able to leap: hence the reason why he at first flutters, and after a time leaps!

338. "Quickening" arises from the ascent of the womb higher into the belly, as, from the increased size, there is not room for it below. Moreover, another cause of quickening is, the child has reached a further stage of development, and has, in consequence, become stronger both in its muscular and nervous structure, so as to have strength and motion of his limbs, powerful enough to kick and plunge about the womb, and thus to give the sensation of "quickening." The old-fashioned idea was that the child was not alive until a woman had quickened. This is a mistaken notion, as he is alive, or "quick," from the very commencement of his formation.

339. Hence the heinous and damnable sin of a single woman, in the *early* months of pregnancy, using means to promote abortion: it is as much murder as though the child were at his full time, or as though he were butchered when he was actually born! An attempt, then, to procure abortion is a crime of the deepest dye, viz., a heinous murder! It is attended, moreover, with fearful consequences to the mother's own health; it may either cause her *immediate* death, or it may so grievously injure her constitution that she might never recover from the shock. If these fearful consequences ensue, she ought not to be pitied; she richly deserves them all. Our profession is a noble one, and every qualified member of it would scorn and detest the very idea either of

promoting or of procuring an abortion ; but there are unqualified villains who practise the damnable art. Transportation, if not hanging, ought to be their doom. The seducers, who often assist and abet them in their nefarious practices, should share their punishment.

340. Dr Taylor, on the "legal relations" of abortion, gives, in his valuable work on *Medical Jurisprudence*, the following :—"The English law relative to criminal abortion is laid down in the statute 1 Vict. c. lxxxv. § 6. By it, capital punishment, which formerly depended on whether the female had quickened or not, is abolished. The words of the statute are as follows :—'Whosoever, with the intent to procure the miscarriage of any woman, shall unlawfully administer to her, or cause to be taken by her, any poison or other noxious thing, or shall unlawfully use any instrument or other means whatsoever with the like intent, shall be guilty of felony, and being convicted thereof, shall be liable, at the discretion of the court, to be transported beyond the seas for the term of his or her natural life, or for any term not less than fifteen years, or to be imprisoned for any term not exceeding three years.'"

341. Flatulence has sometimes misled a young wife to fancy that she has quickened ; but, in determining whether she be pregnant, she ought never to be satisfied with one symptom alone ; if she be, she will frequently be misled. The following are a few of the symptoms that will distinguish the one from the other :—In flatulence, the patient is small one hour and large the next ; while in pregnancy the enlargement is persistent, and daily and gradually increases. In flatulence, on pressing the bowels firmly, a rumbling of wind may be heard, which will move about at will ; while the enlargement of the womb in pregnancy is solid, resistent, and stationary. In flatulence, on tapping—percussing—the belly, there will be a hollow sound elicited as from a drum ; while in pregnancy it will be a dull, heavy sound, as from thrumming on a table. In flatulence, if the points of the fingers be firmly pressed into the belly, the wind



will wobble about ; in pregnancy, they will be resisted as by a wall of flesh.

342. The fifth symptom is, immediately after the quickening, *increased size and hardness of the belly*. An accumulation of fat covering the belly has sometimes led a lady to suspect that she is pregnant ; but the soft and doughy feeling of the fat is very different to the hardness, solidity, and resistance of the pressure of pregnancy.

343. *Increased size and hardness of the belly* is very characteristic of pregnancy. When a lady is not pregnant the belly is soft and flaccid ; when she is pregnant, and after she has quickened, the belly, over the region of the womb, is hard and resisting.

344. The sixth symptom is *pouting or protrusion of the navel*. This symptom does not occur until some time after a lady have quickened ; indeed, for the first two months of pregnancy the navel is drawn in and depressed. As the pregnancy advances, the navel gradually comes more forward. "The navel, according to the progress of the pregnancy, is constantly emerging, till it comes to an even surface with the integuments of the abdomen [belly] ; and to this circumstance much regard is to be paid in cases of doubtful pregnancy."—*Dr Denman*.

345. The seventh symptom is *emaciation* : the face, especially the nose, pinched and pointed ; features altered ; a pretty woman becoming, for a time, plain ; these unbecoming appearances generally occur in the *early* months, the face, as the pregnancy advances, gradually resuming its pristine comeliness. Emaciation, of course, may, and does occur from other causes besides those of pregnancy ; but still, if there be emaciation, together with other signs of pregnancy, it tends to confirm the patient in her convictions that she is *enceinte*.

346. Many a plump lady, then, tells of her pregnancy by her sudden emaciation. There is one comfort—as soon as the pregnancy is over, if not before, the body usually regains its former plumpness.

347. The eighth symptom is *irritability of the bladder*, which is, sometimes, one of the early signs of pregnancy, as it is, likewise, frequently one of the early symptoms of labour. The *irritability of the bladder*, in early pregnancy, is oftentimes very distressing and very painful—the patient being disturbed from her sleep several times in the night to make water—making generally but a few drops at a time. This symptom usually leaves her as soon as she has quickened ; to return again—but, in this latter instance, usually without pain—just before the commencement of labour.

348. There is very little to be done, in such cases, in the way of relief. One of the best remedies is,—a small teaspoonful of Sweet Spirits of Nitre (Sp. *Æther. Nit.*) in a wine-glassful of water, taken at bed-time. Drinking plentifully, as a beverage, of barley water with Best Gum Arabic dissolved in it—half an ounce of gum to every pint of barley water—the gum arabic being dissolved in the barley water by putting them both in a saucepan over the fire, and stirring the while until the gum be dissolved. This beverage may be sweetened according to taste, either with sugar-candy or with lump sugar.

349. *Sleepiness, heartburn, increased flow of saliva* (amounting, in some cases, even to *salivation*), *toothache, loss of appetite, longings, excitability of mind, liver- or sulphur-coloured patches on the skin*, and *likes and dislikes* in eating,—either the one or the other of these symptoms frequently accompany pregnancy ; but, as they might arise from other causes, they are not to be relied on further than this—that if they attend the more certain signs of pregnancy, such as cessation of being “regular,” morning sickness, pains and enlargement of and milk in the breasts, the gradually darkening brown areola or mark around the nipple, &c., they will then make assurance doubly sure, and a lady may know for certain that she is pregnant.\*

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\* This work is exclusively intended for the perusal of wives

350. *Sleepiness* often accompanies pregnancy—the patient being able to sleep in season and out of season—often falling asleep while in company, so that she can scarcely keep her eyes open!

351. *Heartburn*.—Some pregnant ladies are much afflicted with heartburn; for affliction it assuredly is; but heartburn, as a rule, although very disagreeable, is rather a sign that the patient will go her time. Moreover, heartburn is very amenable to treatment, and is generally much relieved by ammonia and soda—a prescription for which appears in these pages (see “Heartburn in pregnancy”).

352. *Increased flow of saliva* is sometimes a symptom of pregnancy, amounting, in rare cases, to regular salivation—the patient being, for a time, in a pitiable condition. It lasts usually for days; but, sometimes, even for weeks, and is most disagreeable, but is not at all dangerous.

353. *Toothache* is a frequent sign of pregnancy—pregnancy being often very destructive to the teeth—destroying one with every child!

354. *Loss of appetite*.—Some ladies have, during pregnancy—more especially during the early months—wretched appetites; they regularly loathe their food, and dread the approach of meal-times. While others, on the contrary, eat more heartily during pregnancy than at any other period of their lives—they are absolutely ravenous, and can scarcely satisfy their hunger!

355. *The longings* of a pregnant lady are sometimes truly absurd; but, like almost everything else, “it grows

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I beg, however, to observe that there is one sign of pregnancy which I have not pointed out, but which to a medical man is very conclusive; I mean the sounds of the foetal heart, indicated by the stethoscope, and which is for the first time heard somewhere about the fifth month. Moreover, there are other means besides the stethoscope known to a doctor, by which he can with certainty tell whether a woman be pregnant or otherwise, but which would be quite out of place to describe in a popular work of this kind

upon what it is fed." They long for sucking pig, for the cracklings of pork, for raw carrots and raw turnips, for raw meat—for anything and for everything that is unwholesome, and that they would at any other time loathe and turn away from in disgust. The best plan of treatment for a pregnant lady, who has longings, to adopt is not to give way to such longings, unless, indeed, the longings be of a harmless, simple nature, and they then will soon pass harmlessly by.

356. *Excitability of mind* is very common in pregnancy, more especially if the patient be delicate; indeed, excitability is a sign of debility, and requires plenty of good nourishment, but few stimulants.

357. *Likes and dislikes in eating* are of frequent occurrence in pregnancy—particularly in early pregnancy—more especially if the patient have naturally a weak digestion. If her digestion be weak, she is sure to have a disordered stomach—one following the other in regular sequence. A little appropriate medicine, from a medical man, will rectify the evil, and improve the digestion, and thus do away with likes and dislikes in eating. *Liver- or sulphur-coloured patches on the skin*—principally on the face, neck, and throat—are tell-tales of pregnancy, and, to an experienced matron, publish the fact, that an acquaintance, thus marked, is *enceinte*.

#### CLOTHING.

358. Some newly-married wives, to hide their pregnancy from their friends and acquaintances, screw themselves up in tight stays and in tight dresses. Now, this is not only foolish, but it is dangerous, and might cause either a miscarriage, or a premature labour, or a cross-birth, or a bearing-down of the womb. A wife, then, more especially during pregnancy, should, to the breasts and to the belly,

"Give ample room and verge enough."

359. A lady who is pregnant ought on no account to

wear tight dresses, as the child should have plenty of room. She ought to be, as *enceinte* signifies, *incincta*, or unbound. Let the clothes be adapted to the gradual development, both of the belly and the breasts. She must, whatever she may usually do, wear her stays loose. If there be bones in the stays, let them be removed. Tight lacing is injurious both to the mother and to the child, and frequently causes the former to miscarry; at another time it has produced a cross-birth; and sometimes it has so pressed in the nipples as to prevent a proper development of them, so that where a lady has gone her time, she has been unable to suckle her infant, the attempt often causing a gathered bosom. These are real misfortunes, and entail great misery both on the mother and on the child (if it has not already killed him), and ought to be a caution and a warning to every lady for the future. But the great thing is for a mother to begin from the beginning, and for her never to allow her daughter to wear stays at all, and then those painful consequences could not possibly ensue. If stays had never been invented, how much misery, deformity, disease, and death might have been averted!

360. The feet and the legs during pregnancy are very apt to swell and to be painful, and the veins of the legs to be largely distended. The garters ought at such times, if worn at all, to be worn slack, as tight garters are highly injurious; and if the veins be very much distended, it will be necessary for her to wear a properly-adjusted elastic silk stocking, made purposely to fit her foot and leg, and which a medical man will himself procure for her. It is highly necessary that a well-fitting elastic stocking be worn; otherwise it will do more harm than good. The feet and legs, in such a case, should, during the day, be frequently rested, either on a leg-rest, or on a footstool, or on a sofa.

#### ABLUTION.

361. A warm bath in pregnancy is too relaxing. A

*tepid* bath once a week is beneficial. Sponging the whole of the body every morning with lukewarm water may with safety and advantage be adopted, gradually reducing the temperature of the water until it be used quite cold. The skin should, with moderately coarse towels, be quickly but thoroughly dried.

362. Either the *bidet* or *sitz-bath*\* ought *every morning* to be used. The patient should first sponge herself, and then finish up by sitting for a few seconds, or while, in the winter, she can count fifty, or while, in the summer, she can count a hundred, in the water. It is better not to be long in it; it is a slight shock that is required, which, where the *sitz-bath* agrees, is immediately followed by an agreeable glow of the whole body. If she sit in the water for a long time, she becomes chilled and tired, and is very likely to catch cold. She ought, until she become accustomed to the cold, to have a dash of warm water added; but the sooner she can use *quite cold* water the better. While sitting in the bath she should throw either a woollen shawl or a small blanket over her shoulders. *She will find the greatest comfort and benefit from adopting the above recommendation.* Instead of giving it will prevent cold, and it will be one of the means of warding off a miscarriage, and of keeping her in good health.

363. A shower-bath in pregnancy gives too great a shock, and might induce a miscarriage. I should *not* recommend for a lady who is pregnant, sea-bathing; nevertheless, if she be delicate, and if she be prone to miscarry, change of air to the coast (provided it be not too far away from her home), and inhaling the sea-breezes, may brace her, and ward off the tendency. But although sea-bathing be not desirable, sponging the body with sea-water may be of great service to her.

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\* The *bidet* may be procured of a cabinetmaker, the *sitz-bath* of a furnishing ironmonger.

## AIR AND EXERCISE.

364. A young wife, in her *first* pregnancy, usually takes *too long* walks. This is a common cause of *flood-ing*, of *miscarriage*, and of *bearing-down* of the *womb*. As soon, therefore, as a lady has the *slightest suspicion* that she is *enceinte*, she must be careful in the taking of exercise.

365. Although *long* walks are injurious, she ought not to run into an opposite extreme—short, gentle, and frequent walks during the whole period of pregnancy cannot be too strongly recommended; indeed, a lady who is *enceinte* ought to live half her time in the open air. Fresh air and exercise prevent many of the unpleasant symptoms attendant on that state; they keep her in health; they tend to open her bowels; and they relieve that sensation of faintness and depression so common and distressing in *early* pregnancy.

366. Exercise, fresh air, and occupation, are then essentially necessary in pregnancy. If they be neglected, hard and tedious labours are likely to ensue. One, and an important, reason of the easy and quick labours and rapid “gettings about” of poor women, are greatly due to the abundance of exercise and of occupation which they are both daily and hourly obliged to get through. Why, many a poor woman thinks but little of a confinement, while a rich one is full of anxiety about the result. Let the rich lady adopt the poor woman’s industrious and abstemious habits, and labour need not then be looked forward to, as it frequently now is, either with dread or with apprehension.

367. Stooping, lifting of heavy weights, and over-reaching, ought to be carefully avoided. Running, horse-exercise, and dancing, are likewise dangerous—they frequently induce a miscarriage.

368. Indolence is most injurious in pregnancy. It is impossible for a pregnant lady, who is reclining all day on a sofa or on an easy chair to be strong: such a

habit is most enervating to the mother, and weakening to her unborn babe. It is the custom of some ladies, as soon as they become *enceinte*, to fancy themselves, and to treat themselves as, confirmed invalids, and to lie down, in consequence, the greater part of every day: now this plan, instead of refreshing them, depresses them exceedingly. Now, the only time for them to lie down is, occasionally in the day—when they are really tired, and when they absolutely need the refreshment of rest—

“The sedentary stretch their lazy length  
When Custom bids, but no refreshment find,  
For none they need.”—*Cowper*.

369. A lady who, during the greater part of the day, lolls about on easy chairs, and who seldom walks out, has a much more lingering and painful labour than one who takes moderate and regular open-*e*r exercise, and who attends to her household duties. An active life is, then, the principal reason why the wives of the poor have such quick and easy labours, and such good recoveries; why their babies are so rosy, healthy, and strong, notwithstanding the privations and hardships and poverty of the parents.

370. Bear in mind, then, that a lively, active woman has an easier and quicker labour and a finer race of children, than one who is lethargic and indolent. Idleness brings misery, anguish, and suffering in its train, and particularly affects pregnant ladies. Oh, that these words would have due weight, then this book will not have been written in vain! The hardest work in the world is having nothing to do! “Idle people have the most labour;” this is particularly true in pregnancy; a lady will, when labour actually sets in, find to her cost that idleness has given her most labour! “Idleness is the badge of gentry, the bane of body and mind, the nurse of Naughtiness, the step-mother of Discipline, the chief author of all Mischief, one of the seven deadly sins, the cushion upon which Devil chiefly reposes, and a



great cause not only of Melancholy, but of many other diseases, for the mind is naturally active, and if it be not occupied about some honest business, it rushes into Mischief or sinks into Melancholy."—*Burton*.

371. A lady sometimes looks upon pregnancy more as a disease than as a natural process ; hence she treats herself as though she were a regular invalid, and, unfortunately, she too often makes herself really one by improper and by foolish indulgences.

#### VENTILATION—DRAINAGE.

372. Let a lady look well to the *ventilation* of her house ; let her take care that every chimney be unstopped, and during the day time that every window in every unoccupied room be thrown open. Where there is a skylight at the top of the house, it is well to have it made to open and to shut, so that in the day time it may, winter and summer, be always open ; and in the summer-time it may, day and night, be left unclosed. Nothing so thoroughly ventilates and purifies a house as an open skylight.

373. If a lady did but know the importance—the vital importance—of ventilation, she would see that the above directions were carried out to the very letter. My firm belief is, that if more attention were paid to ventilation—to thorough ventilation—child-bed fever would be an almost unknown disease. The cooping-up system is abominable ; it engenders all manner of infectious and of loathsome diseases, and not only engenders them, but feeds them, and thus keeps them alive. There is nothing wonderful in all this, if we consider, but for one moment, that the exhalations from the lungs are poisonous ; that is to say, that the lungs give off carbonic acid gas (a deadly poison), which, if it be not allowed to escape out of the room, must over and over again be breathed. That, if the perspiration of the body (which in twenty-four hours amounts to two or three pounds!) be not permitted to escape out of the apart-

ment, it must become foetid—repugnant to the nose, sickening to the stomach, and injurious to the health. Oh, how often the nose is a sentinel, and warns its owner of approaching danger!

374. Verily the nose is a sentinel! The Almighty has sent bad smells for our benefit to warn us of danger. If it were not for an unpleasant smell we should be constantly running into destruction! How often we hear of an ignorant person using disinfectants and fumigations to deprive drains and other horrid places of their odours; as though, if the place could be robbed of its smell, it could be robbed of its danger! Strange infatuation! No; the frequent flushings of drains, the removal of nuisances, cleanliness, a good scrubbing of soap and water, sunshine, and the air and winds of heaven, are the best disinfectants in the world! A celebrated and eccentric lecturer in surgery—Abernethy—in addressing his class, made the following quaint and sensible remark:—"Fumigations, gentlemen, are of essential importance, they make so abominable a stink, that they compel you to open the windows and admit fresh air." Truly the nose of a man is a sentinel,

"And the fetid vapours of the fen  
warn him to fly from danger."—*Tupper.*

375. It is doubtless, then, admirably appointed that we are able to detect "the well-defined and several stinks;"\* for the danger is not in them,—to destroy the smell is not to destroy the danger; certainly not! The right way to do away with the danger is to remove the cause, and the effect will cease; flushing a sewer is far more efficacious than disinfecting one; soap and water, and the scrubbing-brush, and sunshine and thorough ventilation, each and all are far more beneficial than either

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\* Coleridge gives a very amusing description of the number of "stanches, all well-defined, and several stinks," of Cologne. He says:—

"I counted two-and-seventy stanches,  
All well-defined, and several stinks."

permanganate of potash, or chloride of zinc, or chloride of lime. People, now-a-days, think too much of disinfectants, and too little of removal of causes; they think too much of artificial, and too little of natural means. It is a sad mistake to lean so much on, and to trust so much to man's inventions!

376. Not only is the nose a sentinel, but pain is a sentinel! "The sense of pain is necessary to our very existence; we should, if it were not for pain, be constantly falling into many and great and grievous dangers;" we should, if it were not for pain, be running into the fire, and be burned; we should, if it were not for pain, swallow hot fluids, and be scalded; we should, if it were not for pain, be constantly letting things "go the wrong way," and be suffocated; we should, if it were not for pain, allow foreign substances to enter the eye, and be blinded; we should, if it were not for pain, be lulled to a false security, and allow disease to go on unchecked and untended, until we had permitted the time to pass by when remedies were of little or no avail. Pain is a sentinel, and guards us from danger; pain is like a true friend, who sometimes gives a little pain to save a greater pain; pain sometimes resembles the surgeon's knife—it gives pain to cure pain. Sense of pain is a blessed provision of nature, and is designed for the protection, preservation, and prolongation of life!

377. What is wanted, now-a-days, is a little less theory, and a great deal more common sense. A rat, for instance, is, in theory, grossly maligned; he is considered to be very destructive, an enemy to man, and one that ought to be destroyed—every man's hand being against him. Now, a rat is, by common sense, well known to be, in its proper place—that is to say, in sewers and in drains—destructive only to man's enemies—to the organic matter that breeds fevers, cholera, diphtheria, &c.; the rat eats the pabulum or food which would otherwise convert towns into hotbeds of terrible diseases. That which is a rat's food is often a man's poison; hence a rat is one of the best friends that a man has and ought,

in his proper place, to be in every way protected ; the rat, in drains, is the very best of scavengers ; in a sewer he is invaluable ; in a house he is most injurious ; a rat in a sewer is worth gallons of disinfectants, and will, in purifying a sewer, beat all man's inventions hollow ; the maligned rat, therefore, turns out, if weighed by common-sense, to be not only one of the most useful of animals, but of public benefactors ! The rat's element, then, is the sewer ; he is the king of the sewer, and should there reign supreme, and ought not to be poisoned by horrid disinfectants.

378. If a lady, while on an errand of mercy, should, in the morning, go into a poor person's bedroom after he, she, or they (for oftentimes the room is crowded to suffocation) have during the night been sleeping, and where a breath of air is not allowed to enter—the chimney and every crevice having been stopped up—and where too much attention has not been paid to personal cleanliness, she will experience a faintness, an oppression, a sickness, a headache, a terrible fetid smell ; indeed, *she is in a poisoned chamber !* It is an odour *sui generis*, which must be smelt to be remembered, and will then never be forgotten ! “The rankest compound of villainous smell that ever offended nostril.” Pity the poor who live in such styes—not fit for pigs ! For pigs, styes are ventilated. But take warning, ye well-to-do in the world, and look well to the ventilation, or beware of the consequences. “If,” says an able writer on fever in the last century, “any person will take the trouble to stand in the sun, and look at his own shadow on a white plastered wall, he will easily perceive that his whole body is a smoking dunghill, with a vapour exhaling from every part of it. This vapour is subtle, acrid, and offensive to the smell ; if retained in the body it becomes morbid, but if reabsorbed, highly deleterious. If a number of persons, therefore, are long confined in any close place not properly ventilated, so as to inspire and swallow with their spittle the

vapours of each other, they must soon feel its bad effects."—*Popular Science Review*.

379. Contagious diseases are bred and fed in badly-ventilated houses. Ill-ventilated houses are hotbeds of disease. Contagion is subtle, quick, invisible, and inscrutable—tremendous in its effects; it darts its poison like a rattlesnake, and instantly the body is infected, and the strong giant suddenly becomes as helpless as the feeble infant—

"Even so quickly may one catch the plague."—*Shakespeare*.

380. Not only should a lady look well to the ventilation of her house, but either she or her husband ought to ascertain that the *drains* are in good and perfect order, and that the privies are frequently emptied of their contents, and that neither drain-fluid nor privy-fluid communicates, in any way whatever, with the drinking-water supply. If it, unfortunately, should do so, the well is poisoned, breeding pestilence, and filling our churchyards with corpses. Bad drainage and overflowing privies are fruitful sources of child-bed fever, of gastric fever, of scarlatina, of diphtheria, of cholera, and of a host of other infectious, and contagious, and dangerous diseases. It is an abominable practice to allow dirt to fester near human habitations, more especially as dirt when mixed with earth is really so valuable in fertilising the soil. Lord Palmerston wisely says, that "dirt is only matter in the wrong place."

381. Drain-poison is so instantaneous in its effects, so subtle in its operations, so deadly in its consequences, so untiring in its labours—working both day and night—that it may well be said to be "the pestilence that walketh in darkness," and "the sickness that destroyeth in the noon-day."

382. A lady ought to look well to the purity of her *pump-water*, and to ascertain that no drain either enters or percolates, or contaminates in any way whatever, the spring; if it should do so, disease, such as either cholera, or diarrhoea, or dysentery, or diphtheria, or scarlet fever,

or gastric fever, will, one or the other, as a matter of course, ensue. If there be the slightest danger or risk of drain contamination, whenever it be practicable, let the drain be taken up and be examined, and let the defect be carefully rectified. When it is impracticable to have the drain taken up and examined, then let the pump-water, before drinking it, be *always* previously boiled. The boiling of the water, as experience teaches, has the power either of destroying or of making innocuous the specific organic faecal life poison, which propagates in drain contamination the diseases above enumerated.

383. The water from the American Tube-well is far superior to water from the old pump-well: the water from the former is always pure, while from the latter it is usually most impure,—it is oftentimes little better than water from a cesspool, it being contaminated either with drainage impurities, with faecal matter, or with water from land-springs. I should advise my friends who are about building houses, to sink the American Tube-well, and to have nothing to do with the antiquated pump, which is both a nuisance and a danger; indeed, the pump-water being generally impure, is one of the most frequent causes of diphtheria, of scarlet fever, of dysentery, of cholera, and gastric fever. The pump, in fifty years hence, will be, what stage coaches are now, things of the past—a curiosity! The human family is deeply indebted to America for this most useful invention.

#### NECESSITY OF OCCASIONAL REST.

384. A lady who is pregnant ought, for half an hour each time, to lie one or two hours every day on the sofa. This, if there be either a bearing-down of the womb, or if there be a predisposition to a miscarriage, will be particularly necessary. I should recommend this plan to be adopted throughout the whole period of her pregnancy: in the early months, to prevent a miscarriage; and, in the latter months, on account of the increased weight and size of the womb.

385. The modern sofas are most uncomfortable to lie upon : they are not made for comfort, but, like many other things in this world, for show : one of the good old-fashioned roomy sofas, then, should be selected for the purpose, in order that the back may be properly and thoroughly rested.

386. There is, occasionally, during the latter months, a difficulty in lying down—the patient feeling as though, every time she makes the attempt, she should be suffocated. When such be the case, she ought to rest herself upon the sofa, and be propped up with cushions, as I consider rest at different periods of the day necessary and beneficial. If there be any difficulty in lying down at night, a bed-rest, well covered with pillows, will be found a great comfort.

#### DIETARY.

387. An abstemious diet, during the *early* period of pregnancy, is essential, as the habit of body, at that time, is usually feverish and inflammatory. I should therefore recommend abstinence from beer, porter, and spirits. Let me in this place urge a lady, during her pregnancy, not to touch spirits, such as either brandy or gin ; they will only inflame her blood, and will poison and make puny her unborn babe ; they will only give her false spirits, and will depress her in an increased ratio as soon as the effects of the brandy or of the gin have passed away. She ought to eat meat only but once a day. Rich soups and highly-seasoned stews and dishes are injurious.

388. A lady who is *enceinte* may depend upon it that the less stimulants she takes at these times the better it will be both for herself and for her infant ; the more kind will be her labour and her “getting about,” and the more vigorous and healthy will be her child.

389. It is a mistaken notion that she requires more nourishment during early pregnancy than at any other time ; she, if anything, requires less. It has often been

asserted that a lady who is pregnant ought to eat very heartily, as she has two to provide for. When it is taken into account that during pregnancy she "ceases to be unwell," and therefore that there is no drain on that score; and when it is also considered how small the ovum containing the embryo is, not being larger for the first two or three months than a hen's egg, it will be seen how futile is the assertion. A wife, therefore, in early pregnancy, does not require more than at another time: if anything, she requires less. Again, during pregnancy, especially in the early stage, she is more or less sick, feverish, and irritable, and a superabundance of food would only add fuel to the fire, and would increase her sickness, fever, and irritability. Moreover, she frequently suffers from heartburn and from indigestion. Can anything be more absurd, when such is the case, to overload a stomach already loaded with food which it is not able to digest? No, let nature in this, as in everything else, be her guide, and she not then go far wrong! When she is further advanced in her pregnancy,—that is to say, when she has quickened,—her appetite generally improves, and she is much better in health than she was before; indeed, after she has quickened, she is frequently in better health than she ever has been. The appetite is now increased. Nature points out that she requires more nourishment than she did at first; for this reason, the fœtus is now rapidly growing in size, and consequently requires more support from the mother. Let the food, therefore, of a pregnant woman be now increased in quantity, but let it be both light and nourishing. Occasionally, at this time, she has taken a dislike to meat; if she have, she ought not to be forced to eat it, but should have, instead, poultry, game, fish, chicken broth, beef-tea, new milk, farinaceous food, such as rice, sago, batter-puddings, and, above all, if she have a craving for it, good, sound, ripe fruit.

390. Roasted apples, ripe pears, raspberries, strawberries, grapes, tamarinds, figs, Muscatel raisins, stewed



rhubarb, stewed, or baked pears, stewed prunes, the insides of ripe gooseberries, and the juice of oranges, are, during pregnancy, particularly beneficial; they both quench the thirst, and tend to open the bowels.

391. The food of a pregnant woman cannot be too plain; high-seasoned dishes ought, therefore, to be avoided. Although the food be plain, it must be frequently varied. She should ring the changes upon butcher's meat, poultry, game, and fish. It is a mistaken notion, that people ought to eat the same food over and over again, one day as another. The stomach requires variety, or disease, as a matter of course, will ensue.

392. Light puddings, such as either rice, or batter, or suet pudding, or fruit puddings, provided the paste be plain, may be taken with advantage. Rich pastry is highly objectionable.

393. If she be plethoric, abstinence is still more necessary, or she might have a tedious labour, or might suffer severely. The old-fashioned treatment was to bleed a pregnant patient if she were of a full habit of body. A more absurd plan could not be adopted! Bleeding would, by causing more blood to be made, only increase the mischief; but certainly it would be blood of an inferior quality, watery and poor. It might in such a case, be truly said, that

"The wine of life is drawn."

The best way to diminish the quantity of blood is to moderate the amount of food—to lessen the supplies; but now, on any account, to leave off the eating of meat for dinner; she will, if she do, suffer both at and after her confinement.

394. A lady who is not plethoric should, during the three or four latter months of her pregnancy, keep up her strength by good nourishing food; but not by stimulants—the less stimulants she takes the better, although there can be no objection to her drinking daily one or two glasses of sherry.

395. I have known some ladies, during the few last months of their pregnancies, abstain from meat altogether, believing thereby that they will insure easier confinements and better "gettings about." Now, this is altogether a mistake, they are much more likely, from the low diet, to have more tedious and harder labours, and worse "gettings about." Not only so, but if they are kept, during the last months of their pregnancies, on too low a diet, they are likely to make wretched nurses for their children, both in the quantity and in the quality of their milk. No; let a lady who is *enceinte* adopt the best hygienic means, which I have, in these pages, endeavoured to lay down, and she will then be prepared both for her coming labour and for her subsequent suckling.

396. A pregnant lady then should endeavour by every means in her power to make herself healthy; this is the best way to prepare for labour and for suckling. I am not advocating luxury, ease, and enervation—nothing of the kind, for I abhor luxurious living; but, on the contrary, I am recommending simplicity of living, occupation, fresh air and exercise, and plain, wholesome, nourishing diet; all of which may be considered as nature's medicine—and splendid physic, too, it is!

#### SLEEP.

397. The bedroom of a pregnant lady ought, if practicable, to be large and airy. Particular attention must be paid to the *ventilation*. The chimney should on no account be stopped. The door and the windows ought in the day-time to be thrown wide open, and the bed-clothes should be thrown back, that the air might, before the approach of night, well ventilate them.

398. It is a mistaken practice for a pregnant woman, or for any one else, to sleep with closely drawn curtains. Pure air and a frequent change of air are quite as necessary—if not more so—during the night as during the day; and how can it be pure, and how can it be changed, if curtains be closely drawn around the bed? Impos-

sible. The roof of the bedstead ought not to be covered with furniture ; it should be open to the ceiling, in order to prevent any obstruction to a free circulation of air.

399. The bed must not be loaded with clothes, more especially with a *thick* coverlet. If the weather be cold, let an *extra* blanket be put on the bed, as the perspiration can permeate through a blanket, when it cannot through a *thick* coverlet. The knitted, for the summer, are the best kind of coverlets, as they allow the perspiration from the body to escape ; and the eider-down, for the winter, as they are light and warm and ventilating.

400. It is a marvel how some people, with close-drawn curtains, with the top of the bed covered in, with four or five blankets, and with thick coverlet on bed, can sleep at all ; their skins and lungs are smothered up, and are not allowed to breathe : for the skin is as much a breathing apparatus as are the lungs themselves. Oh, it is a sad mistake, and fraught with serious consequences ! The only uses of bed curtains are to keep out, on the side of the bed where light and draughts intrude, the light and draughty currents.

401. The bedroom, at night, should be dark ; hence the importance of either shutters, or Venetian blinds, or dark blinds impervious to light, or thick curtains to the windows. The chamber, too, should be as far removed from noise as possible—as noise is an enemy to sleep. The room, then, should, as the poet beautifully expresses it, be “deaf to noise,” “and blind to light.”

402. A lady who is pregnant is sometimes restless at night—she feels oppressed and hot. The best remedies are :—(1.) Scant clothing on the bed. (2.) The lower sash of the window during the summer months, to be left open to the extent of six or eight inches, and during the winter months, to the extent of two or three inches ; provided the room be large, the bed be neither near nor under the window, and the weather be not intensely cold. If any or all of these latter circumstances occur, then (3) the window to be closed and the

door to be left ajar (the landing or the skylight window at the top of the house being left open all night, and the door being secured from intrusion by means of a door-chain). (4.) Attention to be paid, if the bowels be costive—but not otherwise—to a *gentle* action of the bowels by castor oil. (5.) An abstemious diet, avoiding stimulants of all kinds. (6.) Gentle walking exercise. (7.) Sponging the body every morning—in the winter with *tepid* water, and in the summer with *cold* water. (8.) Cooling fruits in the summer are in such a case very grateful and refreshing.

403. A pregnant woman sometimes experiences an inability to lie down, the attempt occasionally producing a feeling of suffocation and of faintness. She ought, under such circumstances, to lie on a bed-rest, which must, by means of pillows, be made comfortable; and she should take, every night at bedtime, a teaspoonful of sal-volatile in a wine-glassful of water.

404. Pains at night, during the latter end of the time, are usually frequent, so as to make an inexperienced lady fancy that her labour was commencing. Little need be done; for unless the pains be violent, nature ought not to be meddled with. If they be violent, application should be made to a medical man.

405. A pregnant lady must retire early to rest. She ought to be in bed every night by ten o'clock, and should make a point of being up in good time in the morning, that she may have a thorough ablution, a stroll in the garden, and an early breakfast; and that she may afterwards take a short walk either in the country or in the grounds while the air is pure and invigorating. But how often, more especially when a lady is first married, is an opposite plan adopted! The importance of bringing a healthy child into the world, if not for her own and her husband's sake, should induce a wife to attend to the above remarks.

406. Although some ladies, during pregnancy, are very restless, others are very sleepy, so that they can scarcely, even in the day, keep their eyes open! Fresh

air, exercise, and occupation, are the best remedies for keeping them awake, and the best remedies for many other complaints besides!

## MEDICINE.

407. A young wife is usually averse to consult a medical man concerning several *trifling* ailments, which are, nevertheless, in many cases, both annoying and distressing. I have therefore deemed it well to give a brief account of such *slight* ailments, and to prescribe a few *safe* and *simple* remedies for them. I say *safe* and *simple*, for *active* medicines require skilful handling, and therefore ought not—unless in certain emergencies—to be used except by a doctor himself. I wish it, then, to be distinctly understood, that a medical man ought, in all *serious* attacks, and in *slight* ailments if not quickly relieved, to be called in.

408. A costive state of the bowels is common in pregnancy; a *mild* aperient is therefore occasionally necessary. The mildest must be selected, as a strong purgative is highly improper, and even dangerous. Calomel and all other preparations of mercury are to be especially avoided, as a mercurial medicine is apt to weaken the system, and sometimes even to produce a miscarriage.

409. An abstemious diet, where the bowels are costive, is more than usually desirable, for if the bowels be torpid a quantity of food will only make them more sluggish. Overloaded bowels are very much in the same predicament as an overloaded machine, they are both hampered in their action, and unable to do their work properly, and consequently become clogged. Besides, when labour comes on, a loaded state of the bowels will add much to a lady's sufferings as well as to her annoyance.

410. The best aperients are castor oil, salad oil, compound rhubarb pills, honey, stewed prunes, stewed rhubarb, Muscatel raisins, figs, grapes, roasted apples, baked pears, stewed Normandy pippins, coffee, brown-

bread and treacle, raw Demerara sugar (as a sweetener of the food), Robinson's Pure Scotch Oatmeal made either with new milk or with water, or with equal parts of milk and water.

411. Castor oil in pregnancy is, if an aperient be necessary, a valuable one. Frequent and small are preferable to occasional and large doses. If the bowels be constipated (but *certainly* not otherwise), castor oil ought to be taken regularly twice a week. The best time for administering it is early in the morning. The dose is from a teaspoonful to a dessert-spoonful. But remember that it is folly in the extreme to take castor oil merely for the sake of taking it—that is to say, unless the state of the bowels require it.

412. The best ways of administering it are the following :—Let a wine-glass be well rinsed out with water, so that the sides may be well wetted ; then let the wine-glass be half-filled with cold water, fresh from the pump. Let the necessary quantity of oil be now carefully poured into the centre of the wine-glass, taking care that it does not touch the sides ; and if the patient will, thus prepared, drink it off, at one draught, she will scarcely taste it. Another way of taking it is, swimming on warm new milk. A third *and a good method* is, floating on *warm coffee*: the coffee ought, in the usual way, to be previously sweetened and mixed with cream. There are two advantages in giving castor oil on coffee: (1) it is a pleasant way of giving it—the oil is scarcely tasted; and (2) the coffee itself, more especially if it be sweetened with *raw* sugar, acts as an aperient—less castor oil, in consequence, being required ; indeed, with many patients the coffee, sweetened with *raw* sugar alone, is a sufficient aperient. A fourth and an agreeable way of administering it is on orange-juice—swimming on the juice of one orange. Some ladies are in the habit of taking it on brandy and water ; but the spirit is apt to dissolve a portion of the oil, which afterwards rises in the throat.

413. If *salad oil* be chosen as an aperient—it being a

gentle and safe one—the dose ought to be as much again as of castor oil; and the patient should, during the day she takes it, eat either a fig or two, or a dozen or fifteen of stewed prunes, or of stewed French plums, as salad oil is much milder in its effects than castor oil. Salad oil is, if a patient be ill-nourished, preferable to castor oil, the former being not only an aperient, but a nutrient: salad oil is almost as fattening as, and far more agreeable than, cod-liver oil.

414. There is an agreeable way of taking *salad oil*, namely, in a salad. If, therefore, it be summer time, and a pregnant lady's bowels be costive, she should partake plentifully of a salad, with plenty of *salad oil* in it. If the patient be thin, and of a cold habit of body, salad oil is particularly indicated, as salad oil is not only an aperient, but a fattener and a warmer of the system. Salads, on the Continent, are always made with oil; indeed, salad oil enters largely into French cookery.

415. Where a lady cannot take oil, one or two compound rhubarb pills may be taken at bedtime; or a Seidlitz powder early in the morning, occasionally; or a quarter of an ounce of *tasteless salts*—phosphate of soda—may be dissolved in lieu of table-salt, in a cupful either of soup or of broth, or of beef tea, and be occasionally taken at luncheon.

416. When the motions are hard, and when the bowels are easily acted upon, two, or three, or four pills made of Castile soap will frequently answer the purpose; and if they will, are far better than any ordinary aperient. The following is a good form:—

Take of—Castile Soap, five scruples;

Oil of Carraway, six drops:

To make twenty-four pills. Two, or three, or four to be taken at bedtime, occasionally.

417. If the motions continue hard, and the Soap Pills be not sufficiently active, an Electuary of Figs, Raisins, and Senna\* will be found serviceable—it being

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\* A formula for the preparation of "Electuary of Figs, Raisins,

gentle in operation and agreeable in taste. The proper quantity for the purpose will be that of the size of a nutmeg, or more, as the case may be, eaten early in the morning, either twice or three times a week.

418. A teaspoonful of honey, either eaten at breakfast, or dissolved in a cup of tea, will frequently comfortably and effectually open the bowels, and will supersede the necessity of her taking aperient medicine.

419. A basin of thick Derbyshire or of Robinson's Pure Scotch Oatmeal gruel, or of Chapman's Patent Entire Wheat Flour, made either with new milk or with cream and water, with a little salt, makes an excellent luncheon or supper for a pregnant lady; either of the above is delicious, wholesome, nourishing, and *aperient*, and will often entirely supersede the necessity of giving opening medicine. If she prefer sugar to salt, let *raw* sugar be substituted for the salt. The occasional substitution of coffee for tea at breakfast usually acts beneficially on the bowels.

420. Let me again urge the importance of a lady, during the whole period of pregnancy, to be particular as to the state of her bowels, as costiveness is a fruitful cause of painful, of tedious, and of hard labours. It is my firm conviction that if a patient who suffers from constipation were to attend more to the regularity of her bowels, difficult cases of labour would rarely occur, more especially if the simple rules of health were adopted, such as: attention to diet—the patient partaking of a variety of food, and allowing the farinaceous, such as oatmeal, and the vegetable and fruit element, to preponderate; the drinking early every morning of cold water; the taking of exercise in the open air; attending to her household duties; avoiding excitement, late hours, and all fashionable amusements; and visiting the water-closet at one particular hour every day—directly after breakfast being the best time for doing so.

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and Senna" will be found in *Advice to a Mother*, Twelfth Edition.



421. Many a pregnant lady does not leave the house—she is a fixture. Can it, then, be wondered at that costiveness so frequently prevails? Exercise in the fresh air, and occupation, and household duties, are the best opening medicines in the world. An aperient, let it be ever so judiciously chosen, is apt, after the effect is over, to bind up the bowels, and thus to increase the evil. Now, nature's medicines—exercise in the open air, occupation, and household duties,—on the contrary, not only at the time open the bowels, but keep up a proper action for the future: hence their inestimable superiority.

422. An excellent remedy for the costiveness of pregnancy is an enema, either of warm water or of Castile soap and water, which the patient, by means of a self-injecting enema-apparatus, may administer to herself. The quantity of warm water to be used is from half a pint to a pint; the proper heat is the temperature of new milk; the time for administering it is early in the morning, twice or three times a week. The advantages of clysters are, they never disorder the stomach—they do not interfere with the digestion—they do not irritate the bowels—they are given with the greatest facility by the patient herself—and they do not cause the slightest pain. If an enema be used to open the bowels, it may be well to occasionally give one of the aperients recommended above (especially the Electuary of Figs, Raisins, and Senna), in order, if there be costiveness, to ensure a thorough clearance of the *whole* of the bowels.

423. If the bowels should be opened once every day, it would be the height of folly for a pregnant lady to take either castor oil or any other aperient. She ought then to leave her bowels undisturbed, as the less medicine she takes the better. If the bowels be daily and properly opened, aperients of any sort whatever would be highly injurious to her. The plan in this, as in all other cases, is to leave well alone, and never to give physic for the sake of giving it.

424. *Muscular Pains of the Belly.*—The best remedy

for which usually is, an abdominal belt constructed for pregnancy, adjusted to fit the belly, and made with proper straps and buckles to accommodate the gradually increasing size of the abdomen. This plan often affords great comfort and relief; indeed, in some severe cases, such belts are indispensably necessary.

425. *Diarrhœa*.—Although the bowels in pregnancy are generally costive, they are sometimes in an opposite state, and are relaxed. Now, this relaxation is frequently owing to their having been too much constipated, and nature is trying to relieve itself by purging. Such being the case, a patient ought to be careful how, by the taking of chalk and of astringents, she interferes with the relaxation. The fact is, that in all probability there is something in the bowels that wants coming away, and nature is trying all she can to afford relief. Sometimes, provided she be not unnecessarily interfered with, she succeeds; at others, it is advisable to give a mild aperient to help nature in bringing it away.

426. When such is the case, a gentle aperient, such as either castor oil, or tincture of rhubarb, or rhubarb and magnesia, ought to be chosen. If castor oil, a tea-spoonful or a dessert-spoonful, swimming on a little new milk, will generally answer the purpose. If tincture of rhubarb, a table-spoonful in two of water. If rhubarb and magnesia be the medicine selected, then a few doses of the following mixture will usually set all to rights:—

Take of—Powdered Turkey Rhubarb, half a drachm;  
Carbonate of Magnesia, one drachm;  
Essence of Ginger, one drachm;  
Compound Tincture of Cardamoms, half an ounce;  
Peppermint Water, five ounces and a half:

Two table-spoonfuls of the mixture to be taken three times a day, first shaking the bottle.

427. The diet ought to be simple, plain, and nourishing, and should consist of beef tea, of chicken broth, of arrowroot, and of well-made and well-boiled oatmeal

gruel. Meat, for a few days, ought not to be eaten ; and stimulants of all kinds must be avoided.

428. If the diarrhoea be attended with pain in the bowels, a flannel bag filled with hot table salt, and then applied to the part affected, will afford great relief. A hot-water bag, too, in a case of this kind, is a great comfort.\* The patient ought, as soon as the diarrhoea has disappeared, gradually to return to her usual diet, provided it be plain, wholesome and nourishing. She should pay particular attention to keeping her feet warm and dry : and, if she be much subject to diarrhoea, she ought to wear around her bowels, and next to her skin, a broad flannel belly-band.

429. "*Fidgets*."—A pregnant lady sometimes suffers severely from "*fidgets*;" it generally affects her feet and legs, especially at night, so as entirely to destroy her sleep ; she cannot lie still ; she every few minutes, moves, tosses, and tumbles about—first on one side, then on the other. Although "*fidgets*" is not at all dangerous, and might seem a trifling complaint, yet, if it be trifling, it is very annoying and destructive both to peace and comfort, making the sufferer arise from her bed in the morning unrefreshed for the remainder of the day, indeed, more tired than when the night before she sought her pillow.

430. The *causes* of "*fidgets*" are a heated state of the blood ; an irritable condition of the nervous system, prevailing at that particular time ; and having nothing to do

431. The *treatment* of "*fidgets*" consists of :—sleeping in a well-ventilated apartment, with either window

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\*The hot-water bag, or bottle as it is sometimes called, is composed of vulcanised indiarubber, and is made purposely to hold very hot water. The bag ought not to be more than *half filled* with water, as it will then better adapt itself to the shape of the bowels. The water must be hot, but not boiling hot ; if it should be very hot, the bag ought to be wrapped in flannel. It is a most delightful stomach warmer and comforter, and should, where there is a family, be in every house. One great advantage of it is, that in a few minutes it is ready for use.

or door open—if the latter, the door secured from intrusion by means of a door chain; sleeping on a horse-hair mattress, taking care that the bed be not overloaded with clothes; a thorough ablution of the whole body every morning, and a good swilling with cold water of face, neck, chest, arms, and hands every night; shunning hot and close rooms; taking plenty of out-door exercise; living on a bland, nourishing, but not rich diet; avoiding *meat* suppers, and substituting in lieu thereof, either a cupful of arrowroot made with milk, or of well-boiled oatmeal gruel; eschewing stimulants of all kinds; drinking, for breakfast and tea, *black* tea instead of coffee; and taking a dose of the following drops, as prescribed below, in water:—

Take of—Compound Spirits of Lavender, one drachm;

Aromatic Spirits of Ammonia, eleven drachms:

A teaspoonful of the drops to be taken every night at bedtime, and repeated in the middle of the night, if necessary, in a wine-glassful of water.

432. If a lady, during the night, have “the fidgets,” she should get out of bed; take a short walk up and down the room; drink half a tumblerful of cold water; empty her bladder; turn her pillow, so as to have the cold side next the head; and then lie down again; and the chances are that she will now fall to sleep.

433. If during the day she have “the fidgets,” a ride in an open carriage; or a stroll in the garden, or in the fields; or a little housewifery, will do her good, as there is nothing like fresh air, exercise, and occupation, to drive away “the fidgets.” It is generally those who “have nothing to do” who have “the fidgets;” the poor woman who has to work for her daily bread does not know what “the fidgets” mean? Here again we see the value of occupation—of having plenty to do! But idleness is criminal, and deserves punishment, as it assuredly is, and always will be punished!

434. *Heartburn* is a common and often a distressing symptom of pregnancy. The acid producing the heartburn is frequently much increased by an overloaded

**stomach.** The patient labours under the mistaken notion that, as she has two to sustain, she requires more food during this than at any other time; she consequently is induced to take more than her appetite demands, and more than her stomach can digest; hence heartburn, indigestion, &c., are caused, and her unborn babe, as well as herself, is thereby weakened.

435. An abstemious diet ought to be strictly observed. Great attention should be paid to the *quality* of the food; greens, pastry, hot buttered toast, melted butter, and everything that is rich and gross, ought to be carefully avoided.

436. Either a teaspoonful of heavy calcined magnesia, or half a teaspoonful of carbonate of soda—the former to be preferred if there be constipation—should occasionally be taken in a wine-glassful of warm water. If these do not relieve—the above directions as to diet having been strictly attended to—the following mixture ought to be tried:—

Take of—Sesquicarbonate of Ammonia, half a drachm;

Bicarbonate of Soda, a drachm and a half;

Water, eight ounces:

To make a mixture.—Two table-spoonfuls to be taken twice or three times a day, until relief be obtained.

Chalk is sometimes given in heartburn, but as it produces costiveness, it ought not in such a case to be used.

437. If costiveness accompany the heartburn, the heavy calcined magnesia ought, as above recommended, to be taken in lieu of either carbonate of soda or of the above mixture: the dose being a teaspoonful mixed in a wine-glassful of water. The heavy calcined magnesia is preferable to the light carbonate of magnesia,—it mixes smoother and better in the water, and is therefore more pleasant to take: moreover, it is stronger—twice as strong as the light carbonate of magnesia: it not only relieves the heartburn, but acts gently and pleasantly on the bowels.

438. *Water-brash.*—A patient, in early pregnancy, oftentimes suffers from water-brash; indeed, it sometimes

accompanies heartburn and morning sickness, and when it does, is very harassing and distressing. Water-brash consists of a constant eructation of a thin watery fluid into the mouth—sometimes in very large quantities. The fluid is generally as thin and clear as pump-water—putting on, indeed, very much the appearance of water; occasionally it is acid; at other times, it is perfectly tasteless. Now, this water-brash frequently leaves after the patient has quickened; at other times, it continues during the whole period of pregnancy, more especially if the patient be dyspeptic. The best remedies for water-brash are Bragg's Charcoal Biscuits—one should be eaten at any time the patient is suffering from the flow of water. If the fluid of the water-brash be acid, then the mixture I have recommended for *Heartburn*, will be found very serviceable: a dose of the mixture should be taken three times a day, and a charcoal biscuit should be eaten between times.

439. *Wind in the stomach and bowels* is a frequent reason why a pregnant lady cannot sleep at night. The two most frequent causes of flatulence are (1) the want of walking exercise during the day, and (2) the eating a hearty supper, just before going to bed, at night. The remedies are, of course, in each instance, self-evident. It is folly in either case to give physic, when avoidance of the cause is the only right and proper remedy. How much physic might be dispensed with if people would only take nature and common sense for their guides; but no, they would rather take a pill—it is less trouble!—than walk a mile; they would prefer a hearty meat supper to sweet and refreshing sleep! What extraordinary tastes some persons have! Luxury and self-indulgence are, alas! the crying evils of the day.

440. *Piles* are a common attendant upon pregnancy. They are small, soft, spongy, dark-red tumours—enlarged veins—about the size either of a bean or of a cherry—they are sometimes as large as a walnut—and are either within or around the fundament; they are then according to their situation, called either *internal* or

*external* piles—they may be either *blind* or *bleeding*. If the latter, blood may be seen to exude from them, and blood will come away every time the patient has a stool; hence the patient ought to be as quick as possible over relieving her bowels, and should not at such times sit one moment longer than is absolutely necessary.

441. When the pile or piles are very large, they sometimes, more especially when she has a motion, drag down a portion of the bowel, which adds much to her sufferings. If the bowel should protrude, it ought, by means of the patient's index-finger, to be immediately and carefully returned, taking care, in order that it may not scratch the bowel, that the nail be cut close.

442. Piles are very painful and are exceedingly sore, and cause great annoyance, and frequently continue, notwithstanding proper and judicious treatment, during the whole period of pregnancy.

443. A patient is predisposed to piles from the womb pressing upon the blood-vessels of the fundament. They are excited into action by her neglecting to keep her bowels gently opened, or by diarrhoea, or from her taking too strong purgatives, especially pills containing either aloes, or colocynth, or both.

444. If the piles be inflamed and painful, they ought, by means of a sponge, to be well fomented three times a day, and for half an hour each time, with hot camomile and poppy-head tea;\* and at bed-time a hot white-bread poultice should be applied.

445. Every time after and before the patient has a motion, she had better well anoint the piles and the fundament with the following ointment:—

Take of—Camphor (powdered by means of a few drops of  
Spirits of Wine, one drachm;  
Prepared Lard, two ounces:

Mix, to make an ointment.

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\* Take four poppy-heads and four ounces of camomile blows, and boil them in four pints of water for half an hour, to make the fomentation, which should then be strained, and made quite hot in a saucepan when required

446. If there be great irritation and intense pain, let some very hot water be put into a close stool, and let the patient sit over it. "In piles attended with great irritation and pain, much relief is often obtained by sitting over the steam of hot water for fifteen or twenty minutes, and immediately applying a warm bread-and-milk poultice. These measures should be repeated five or six times a day (Greves)."—*Waring's Therapeutics*.

447. If the heat be not great, and the pain be not intense, the following ointment will be found efficacious :—

Take of—Powdered Opium, one scruple ;  
Camphor (powdered by means of a few drops of  
Spirits of Wine), half a drachm ;  
Powdered Galls, one drachm ;  
Spermaceti Ointment, three drachms :

Mix.—The ointment to be applied to the piles three times  
day.

Or the Compound Gall Ointment (B.P.) may, in the same  
manner, be applied.

448. If the heat and the pain be great, the following  
liniment will be found useful :—

Take of—French Brandy, } of each half an ounce :  
Glycerine, }

Mix.—The liniment to be frequently applied, by means of a  
camel's hair pencil, to the piles, first shaking the bottle.

449. The bowels ought to be kept gently and regularly opened, either by taking every morning one or two teaspoonfuls of compound confection of senna, or by a dose of the following electuary :—

Take of—Sublimed Sulphur, half an ounce ;  
Powdered Ginger, half a drachm ;  
Cream of Tartar, half an ounce ;  
Confection of Senna, one ounce ;  
Simple Syrup, a sufficient quantity :

One or two teaspoonfuls to be taken early every morning.

450. An electuary, composed of chopped figs, raisins,



and senna,\* in a case of piles, is another admirable remedy for opening the bowels; it softens the motions, and is gentle in its operation, and is, moreover, agreeable to take. A piece, the size of a nutmeg, or more, may, early every or every other morning, be eaten.

451. Magnesia and milk of sulphur is an excellent remedy for piles:—

Take of—Carbonate of Magnesia, } of each three drachms:  
Milk of Sulphur, }

Mix.—To make nine powders. One to be taken early every, or every other, morning, mixed in half a cupful of milk.

452. Remember, in these cases, it is necessary to keep the motions in a *softened* state, as *hard* lumps of stool would, in passing, give intense pain.

453. If the confection of senna and the electuary of figs, raisins, and senna, and the other remedies, do not act sufficiently, it may be well to give, once or twice a week, a teaspoonful or a dessert-spoonful of castor oil.

454. In piles, if they be not much inflamed, and provided there be constipation, a pint of tepid water, administered early every morning as an enema, will be found serviceable. Care and gentleness ought, of course, to be observed in introducing the enema-pipe (but which only requires ordinary care), in order not to press unduly on the surrounding piles.

455. The patient ought to lie down frequently in the day. She will derive great comfort from sitting either on an air-cushion or on a water-cushion about half-filled with water, placed on the chair; for sometimes she is unable to sit on an ordinary seat.

456. In piles, the patient ought to live on a plain, nourishing, simple diet, but should avoid all stimulants; any food or beverage that will inflame the blood will likewise inflame the piles.

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\* A formula for chopped figs, raisins, and senna will be found in one of my other works—*Advice to a Mother on the Management of her Children*—under the head of the "Electuary of Figs, Raisins, and Senna."

457. Piles in pregnancy are frequently troublesome, and sometimes resist all treatment until the patient be confined, when they generally get well of themselves; but still the remedies recommended above will, even if they do not affect a cure, usually afford great relief.

458. *Swollen legs from enlarged veins (varicose veins).*—The veins are frequently much enlarged and distended, causing the legs to be greatly swollen and very painful, preventing the patient from taking proper walking exercise. Swollen legs are owing to the pressure of the womb upon the blood-vessels above. Women who have had large families are more liable than others to varicose veins. If a lady marry late in life, or if she be very heavy in her pregnancy—carrying the child low down—she is more likely to have the veins to distend.

459. The best plan will be for her to wear an elastic silk stocking, which ought to be made on purpose for her, in order that it may properly fit the leg and foot. It will draw on like a common stocking. She ought to wear a *gauze* stocking next the skin, and the *elastic* stocking over it, as the gauze stocking can then, from time to time, be washed, as can likewise the foot and leg. Moreover, the gauze stocking will, besides being clean, be more comfortable next the skin than the elastic stocking.

460. If the varicose veins should be very painful, she had better apply to a medical man, as it may be necessary, in such a case, to have them enveloped in mild plasters, and then rolled.

461. If the feet and legs be cold as well as swollen, a *domette* bandage, two inches and a half wide and eight yards long, nicely applied to each leg, from the toes to the knee, will be found a great comfort. One great advantage that *domette* has over calico is, that it will keep in its place for days, while calico will be loose in an hour or two.

462. *Stretching of the skin of the belly* is frequently, especially in a first pregnancy, distressing, from the

soreness it causes. The best remedy is to rub the bowels, every night and morning, with warm camphorated oil, and to apply a broad flannel belt, which should be put on moderately but comfortably tight. The belt ought to be secured in its situation by means of properly adjusted tapes.

463. *If the skin of the belly*, from the violent stretching, be *cracked*, the patient had better dress the part affected, every night and morning, with equal parts of simple cerate and of lard—lard without salt—well mixed together, spread on lint; which ought to be kept in its place by means of a broad bandage, similar to the one used in confinements, and which is described in a subsequent paragraph (*Bandage after Confinements*).

464. *Pendulous Belly*.—A lady sometimes from being at these times unusually large, suffers severely; so much so, that she cannot, without experiencing great inconvenience, move about. This, where a patient is stout, and where she has had a large family of children, is more likely to occur, and especially if she have neglected proper bandaging after her previous confinements.

465. She ought in such a case to procure, from a surgical instrument maker, an elastic abdominal belt, made purposely for pendulous bellies, which will, without unduly pressing on the belly, be a support. It is a good plan to have the belt made either to lace behind or with straps and buckles, in order to accommodate the belly to its gradually increasing size.

466.—If she be delicate, and if she have a languid circulation, she ought, instead of the elastic belt, to apply a broad flannel belly-band, which should go twice round the bowels, and must be put on moderately and comfortably tight.

467. The patient, *before the approach of labour*, ought to take a particular care to have the bowels *gently* opened, as during that time a costive state of them greatly increases her sufferings, and lengthens the period of her labour. I say a *gentle* action is all that is necessary: a *violent* one would do more harm than good.

468. *Toothache* is a frequent complaint of pregnancy; I wish to caution my gentle reader not to have, during the time she is *enceinte*, a tooth extracted; miscarriage or premature labour has frequently followed the extraction of a tooth. It is necessary that this advice should be borne in mind, as the pain is sometimes so excruciating as to cause the sufferer to seek, at all hazards, speedy relief by extraction. Toothache is both worrying and wearying, and is, to all sufferers, most trying to the patience.

469. If the tooth be decayed, the hollow ought to be filled with cotton wool, soaked either in oil of cloves, or in equal parts of oil of cloves and of chloroform, or of laudanum and of chloroform, and which should be frequently renewed; or with what I have found an excellent remedy, a little alum dissolved in chloroform.\* A bit of cotton wool, placed in the ear of the affected side, will oftentimes relieve the toothache arising from a decayed tooth. This simple remedy ought always to be tried before resorting to more active treatment. If the above remedies do not relieve, soak a small ball of cotton wool in chloroform, and insert it inside the ear, and let it remain there until the pain be relieved; let it be from time to time renewed. I have frequently found the above plan in toothache most efficacious, and to afford relief when other means have failed.

470. Creasote (spirits of tar) is sometimes applied, but of all remedies it is the worst for the purpose. I have known it, when thus used, severely injure and decay the whole of the remaining teeth: one case in particular I remember, of a gentleman who, by the frequent use of creasote, for the relief of toothache, lost the whole of his teeth! Not only so, but creasote applied to a tooth, has been known to cause death:—“*L'Imparziale* relates that a man, aged 36, has lately died in the San Maria Nuova Hospital at Florence, from the results of the application of creasote to a carious

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\* Ten grains of powdered alum to half an ounce of chloroform.

tooth." The creasote produced inflammation of the gums, which was followed by mortification, and which in sixteen days terminated in death.

471. If the teeth be not decayed, especially if the stomach be disordered, let an aperient be taken. The state of the bowels ought always to be attended to, as toothache is frequently relieved, and where the tooth is not decayed, cured by a dose of opening medicine. Let the sides of the face be well fomented with hot camomile and poppy-head tea, and let a piece of crumb of bread (but not crumbed bread), be soaked for five minutes in boiling milk, and be frequently placed inside the mouth, between the cheek and gum; and let a large hot bread poultice be applied at bed-time to the outside of the face.

472. If the above does not have the desired effect, a piece of brown paper, the size of the palm of the hand, soaked in brandy, and then well peppered with black pepper, should be applied outside the cheek, over the part affected, and kept on for several hours. It ought from time to time to be renewed. This simple and old-fashioned remedy will sometimes afford great relief. It is in these cases preferable to a mustard poultice, as it is less painful, and neither blisters nor injures the skin.

473. If the pepper plaster does not afford relief, a ginger plaster should be tried :—

Take of—Powdered Ginger, } of each one table-spoonful ;  
Flour,

Water, a sufficient quantity :

To be well mixed together, adding the water drop by drop (stirring it the while) until it be of the consistence of paste. Let it be applied *outside* the cheek, and let it remain on until the pain be relieved.

474. If the tooth be not decayed, and if the pain of the face be more of a neuralgic (*tic-douloureux*) character, the following pills will frequently afford great relief :—

**Take of**—Sulphate Quinine, twenty-four grains ;  
Powdered Extract of Liquorice, six grains ;  
Treacle, a sufficient quantity :

**To make twelve pills.** One to be taken three times a day :

475. The teeth, in pregnancy, are very apt to decay : I have known several patients, each of whom has lost a tooth with every child !

476. *Morning sickness.*—It is said to be “morning,” as in these cases, unless the stomach be disordered, it seldom occurs during any other part of the day. Morning sickness may be distinguished from the sickness of a disordered stomach by the former occurring only early in the morning, on the first sitting up in bed, the patient during the remainder of the day feeling quite free from sickness, and generally being able to eat and relish her food, as though nothing ailed her.

477. Morningsickness begins *early* in the morning, with a sensation of nausea, and as soon as she rises from bed she feels sick and retches ; and sometimes, but not always, vomits a little sour, watery, glairy fluid ; and occasionally, if she have eaten the night previously, heartily at supper, the contents of the stomach are ejected. She then feels all right again, and is usually ready for her breakfast, which she eats with her usual relish. Many ladies have better appetites during pregnancy than at any other period of their lives.

478. The sickness of a disordered stomach unaccompanied with pregnancy may be distinguished from morning sickness by the former continuing during the whole day, by the appetite remaining bad after the morning has passed, by a disagreeable taste in the mouth, and by the tongue being generally furred. Moreover, in such a case there is usually much flatulence. The patient not only feels but looks bilious.

479. If the stomach be disordered during pregnancy, there will, of course, be a complication of the symptoms, and the morning sickness may become both day and night sickness. Proper means ought then to be employed to rectify the disordered stomach, and the

patient will soon have only the morning sickness to contend against ; which latter, after she has quickened, will generally leave of its own accord.

480. Morning sickness is frequently a distressing, although not a dangerous complaint. It is only distressing while it lasts ; for after the stomach is unloaded, the appetite generally returns, and the patient usually feels, until the next morning, quite well again, when she has to go through the same process as before. It occurs both in the early and in the latter months of pregnancy ; more especially during the former, up to the period of quickening, *at which time it usually ceases*. Morning sickness is frequently the *first* harbinger of pregnancy, and is looked upon by many ladies who have had children as a sure and certain sign. Morning sickness does not always occur in pregnancy ; some women, at such times, are neither sick nor sorry.

481. A good way to relieve it is by taking, *before rising in the morning*, a cup of strong coffee. If this should not have the desired effect, she ought to try an effervescing draught :—

Take of—Bicarbonate of Potash, one drachm and a half ;  
Water, eight ounces :

Two table-spoonfuls of this mixture to be taken with one of lemon-juice every hour, whilst effervescing, until relief be obtained.

482. A glass of champagne, taken the over-night, I have sometimes found to be the best remedy, and, if it have the desired effect, it certainly is the most agreeable. I have known, too, cider, where other things have failed, to succeed in abating morning sickness.

483. Sometimes, until the whole contents of the stomach be brought up, she does not obtain relief from her sickness. She had better, when such be the case, drink *plentifully of warm* water, in order to encourage free vomiting. Such a plan, of course, is only advisable when the morning sickness is *obstinate*, and when the treatment recommended above has failed to afford relief.

484. The morning sickness, during the early months, is caused by sympathy between the stomach and the womb; and during the latter months by pressure of the upper part of the womb against the stomach. As we cannot remove the sympathy and the pressure, we cannot always relieve the sickness; the patient, therefore, is sometimes obliged to bear with the annoyance.

485. The bowels ought to be kept gently opened, either by a dose of electuary of figs, raisins, and senna, or by a Seidlitz powder taken early in the morning, or by one or two compound-rhubarb pills at bed-time, or by the following mixture :—

Take of—Carbonate of Magnesia, two drachms;

Sulphate of Magnesia, one ounce;

Peppermint water, seven ounces:

A wine-glassful of this mixture to be taken early in the morning, occasionally, first shaking the bottle.

486. Great attention ought in such a case to be paid to the diet; it should be moderate in quantity, and simple in quality. Rich dishes, highly seasoned soups, and melted butter, must be avoided. Hearty meat suppers ought not on any account to be allowed. There is nothing better, if anything be taken at night, than either a tea-cupful of nicely made and well-boiled oatmeal gruel, or of arrowroot, or of Arabica Revalenta. Any of the above may be made either with water, or with new milk, or with cream and water.

487. It is an old saying, and, I believe, as a rule, a true one, "that sick pregnancies are safe," more especially if the sickness leaves, which it generally does, after she has quickened. The above remarks, of course, do not include obstinate, inveterate vomiting, occasionally occurring in the *latter* period of pregnancy, and which not only takes place in the morning, but during the whole of the day and of the night, and for weeks together, sometimes, bringing a patient to the brink of the grave. Such a case, fortunately is extremely rare. Another old and generally true saying is, "that females who have sick pregnancies seldom miscarry." There is



another consolation for those who suffer from morning sickness, from heartburn, and the numerous other discomforts of pregnancy, namely, they frequently have kinder labours, more lively children, and more comfortable "gettings about" than those who, at such times, do not at all suffer. Compensation here, as in almost everything else in this world, is found to prevail!

488. *Means to harden the nipples.*—A mother, especially with her first child, sometimes suffers severely from sore nipples. Such suffering may frequently be prevented, if, for six weeks or two months before her confinement, she were to bathe her nipples every night and morning, for five minutes each time, either with *eau de Cologne*, or with brandy and water, equal parts of each. The better plan will be to have the brandy and water in a small bottle ready for use, and putting a little each time into a tea-cup, using it fresh and fresh. A soft piece of fine old linen rag should be used for the purpose of bathing. All pressure ought to be taken from the nipples; if the stays, therefore, unduly press them, either let them be enlarged, or let them be entirely removed. The nipples themselves ought to be covered with soft linen rag, as the friction of a flannel vest would be apt to irritate them. Let me recommend every pregnant lady, *more especially in a first pregnancy*, to adopt either the one or the other of the above plans to harden the nipples; it might avert much misery, as sore nipples are painful and distressing; and prevention at all times is better than cure.

489. *The breasts are*, at times, during pregnancy, *much swollen and very painful*; and, now and then, they cause the patient great uneasiness, as she fancies that she is going to have either some dreadful tumour or a gathering of the bosom. There need, in such a case, be no apprehension. The swelling and the pain are the consequences of the pregnancy, and will in due time subside without any unpleasant result. The fact is, great changes are taking place in the breasts; they are developing themselves, and are preparing for the im-

portant functions they will, the moment the labour is completed, have to perform.

490. *Treatment*.—She cannot do better than, every night and morning, to well rub them with equal parts of *eau de Cologne* and of olive oil, and to wear a piece of new flannel over them; taking care to cover the nipples with soft linen, as the friction of the flannel may irritate them. The liniment encourages a little milky fluid to ooze out of the nipple, which will afford relief.

491. If stays be worn, the patient should wear them slack, in order to allow the bosoms plenty of room to develop themselves. The bones of the stays ought all to be removed, or serious consequences might ensue.

492. *Bowel complaints*, during pregnancy, are not unfrequent. A dose either of rhubarb and magnesia, or of castor oil, are the best remedies, and are generally, in the way of medicine, all that is necessary.

493. The diet at such times ought to be simple, small in quantity and nourishing. Farinaceous food, such as rice, tapioca, sago, Brown and Polson's Corn Flour, and arrowroot, are particularly beneficial. Green vegetables and fruits, especially stone-fruits and uncooked fruits, ought to be avoided.

494. The surface of the body—the bowels and feet particularly—ought to be kept warm. If a lady suffer habitually from relaxation of the bowels, let her, by all means, wear a flannel vest next the skin.

495. *The bladder*.—The patient during pregnancy is liable to various affections of the bladder. There is sometimes a *sluggishness* of that organ, and she has little or no inclination to make water. There is, at another time, a great *irritability* of the bladder, and she is constantly wanting to pass urine; while, in a third case, more especially towards the latter period of the time, she can scarcely *hold her water* at all,—the slightest bodily exertion, such as walking, stooping, coughing, sneezing, &c., causing it to come away involuntarily; and even in some cases, where she is perfectly still, it

She goes away without her having any power to prevent her doing so.

496. *A sluggish state of the bladder* is best remedied by gentle exercise, and by the patient attempting, whether she want or not, to make water at least every four hours.

497. *Irritability of the bladder.*—The patient ought, during the day, to drink freely of the following beverage :—

Take of—Best Gum Arabic, one ounce ;  
Pearl Barley, one ounce ;  
Water, one pint and a half :

Boil for a quarter of an hour, then strain, and sweeten either with sugar-candy or with lump sugar.

498. The bowels ought to be gently opened with small doses of castor oil. The patient must abstain from beer, wine, and spirits, and should live on a mild, bland, nourishing diet.

499. *Where the patient cannot hold her water*, there is not a great deal to be done, as the pregnant womb by pressing on the bladder prevents much present relief. The comfort is, as soon as the labour is over, it will cure itself. She ought frequently in the day to lie down either on a horse-hair mattress or on a couch. She should drink but a moderate quantity of liquid, and if she have a cough (for a cough greatly increases this inability to hold the water), she ought to take the following mixture :—

Take of—Compound Tincture of Camphor, half an ounce ;  
Compound Spirits of Lavender, half a drachm ;  
Oxymel of Squills, six drachms ;  
Water, six ounces and a half :

Two table-spoonfuls of this mixture to be taken three times a day.

500. *Fainting.*—A delicate woman, when she is *enfeinte*, is apt either to feel faint or to actually faint away. When it is considered the enormous changes that, during pregnancy, take place, and the great pres-

sure there is upon the nerves and the blood-vessels, it is not at all surprising that she should do so. There is one consolation, that although fainting at such times is disagreeable, it is not at all dangerous, unless the patient be really labouring under a disease of the heart.

501. *Treatment*.—If the patient feel faint, she ought *immediately* to lie down flat upon her back, without a pillow under her head; that is to say, her head should be on a level with her body. The stays and any tight articles of dress—if she have been foolish enough to wear either tight stays or tight clothes—ought to be loosened; the windows should be thrown wide open; water ought to be sprinkled on her face; and sal-volatile—a teaspoonful in a wine-glassful of water, or a glass of wine, should be administered. Smelling-salts must be applied to the nostrils. The attendants—there should only be one or two present—should not crowd around her, as she ought to have plenty of room to breathe.

502. She must, in the intervals, live on a good, light, generous diet. She should keep early hours, and ought to sleep in a well-ventilated apartment. The following strengthening medicine will be found serviceable:—

Take of—Sulphate of Quinine, twelve grains;  
Diluted Sulphuric Acid, half a drachm;  
Syrup of Orange-peel, half an ounce;  
Water, seven ounces and a half:

Two table-spoonfuls of the mixture to be taken three times a day.

If she be delicate, a change either to the country, or, if the railway journey be not very long, to the coast, will be desirable.

503. A nervous patient during this period is subject to *palpitation of the heart*. This palpitation, provided it occur only during pregnancy, is not dangerous; it need not therefore cause alarm. It is occasioned by the pressure of the pregnant womb upon the large blood-vessels, which induces a temporary derangement of the heart's action. This palpitation is generally worse at night, when the patient is lying down. There is, at

these times, from the position, greater pressure on the blood-vessels. Moreover, when she is lying down, the midriff, in consequence of the increased size of the belly, is pressed upwards, and hence the heart has not its accustomed room to work in, and palpitation is in consequence the result.

504. The best remedies will be either half a teaspoonful of compound spirits of lavender, or a teaspoonful of sal-volatile in a wine-glassful of camphor mixture, or a combination of lavender and of sal-volatile:—

Take of—Compound Spirits of Lavender, one drachm ;

Sal-Volatile, eleven drachms :

Mix—A teaspoonful of the drops to be taken occasionally in a wine-glassful of water.

505. These medicines ought to lie on a table by the bedside of the patient, in order that they may, if necessary, be administered at once. Brandy is in these cases sometimes given, but it is a dangerous remedy to administer *every* time there is a palpitation ; while the lavender and the sal-volatile are perfectly safe medicines, and can never do the slightest harm.

506. Mental emotion, fatigue, late hours, and close rooms ought to be guarded against. Gentle out-door exercise, and cheerful but not boisterous company, are desirable.

507. *Cramps* of the legs and of the thighs during the latter period, and especially at night, are apt to attend pregnancy, and are caused by the womb pressing upon the nerves which extend to the lower extremities. *Treatment.*—Tightly tie a handkerchief folded like a neckerchief round the limb a little above the part affected, and let it remain on for a few minutes. Friction by means of the hand either with opodeldœ or with laudanum (*taking care not to drink it by mistake*) will also give relief. Cramp sometimes attacks either the bowels or the back of a pregnant woman ; when such be the case, let a bag of hot salt, or a vulcanised india-rubber hot-water bag, or a tin stomach-warmer, filled with hot

water, and covered with flannel, or a stone bottle containing hot water, wrapped in flannel, be applied over the part affected; and let either a stone bottle of hot water or a hot brick, which should be encased in flannel, be placed to the soles of the feet. In the cramp of the bowels, of the back, or of the thighs be very severe, the following mixture will be serviceable:—

Take of—Compound Tincture of Camphor, one ounce;  
Dill Water, five ounces:

A wine-glassful of this mixture to be taken at bed-time occasionally, and to be repeated, if necessary, in four hours.

508. "*The whites*," during pregnancy, especially during the latter months, and particularly if the lady have had many children, are frequently troublesome, and are, in a measure, owing to the pressure of the womb on the parts below causing irritation. The best way, therefore, to obviate such pressure, is for the patient to lie down a great part of each day either on a bed or on a sofa. She ought to retire early to rest; she should sleep on a horse-hair mattress and in a well-ventilated apartment, and she must not overload her bed with clothes. A thick heavy quilt at these times, and indeed at all times, is particularly objectionable; the perspiration cannot pass readily through it as through blankets, and thus she is weakened. She ought to live on plain, wholesome, nourishing food; but she must abstain from beer and wine and spirits. The bowels ought to be gently opened by means of a Seidlitz powder, which should occasionally be taken early in the morning.

509. The best application will be, to bathe the parts with warm fuller's earth and water, in the proportion of a handful of powdered fuller's earth to half a wash-hand-basinful of warm water; and the internal parts ought, night and morning, to be bathed with it. If the fuller's earth should not have the desired effect, an alum injection\* ought, every night and morning, by

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\* Dissolve half a teaspoonful of powdered alum in a quarter of a pint of tepid water, to make the injection.

means of an india-rubber vaginal syringe, to be syringed up the parts; or fifteen drops of the solution of diacetate of lead should be added to a quarter of a pint of lukewarm water, and be used in a similar manner as the alum injection.

510. Cleanliness, in these cases, cannot be too strongly urged. Indeed, every woman, either married or single, ought, unless special circumstances forbid, to use either the bidet or a sitz-bath. If she have *not* the "whites," or if she have them only slightly, *cold*, quite cold, water is preferable to tepid. I should advise, then, *every* lady, both married and single, whether she have the "whites" or not, a regular sitz-bath *every morning* (except during her "monthly periods"—that is to say, I should recommend her to sit every morning in the water (in cold water) for a few seconds, or whilst she can count a hundred; throwing the while either a small blanket or shawl over her shoulders, but having no other clothing on except slippers on her feet. She should, for the first few mornings, make the water lukewarm; but the sooner she can use it cold—quite cold—the more good it will do her. If the above plan were more generally followed, women of all classes and ages would derive immense benefit from its adoption, and many serious diseases would be warded off. Besides, the use of the sitz-bath, after a time, would be a great comfort and enjoyment.

511. Where a lady suffers severely from the "whites," she ought to visit the coast. There is nothing in such cases that generally affords so much relief as the bracing effects of sea air. If she be pregnant she ought not to bathe in the sea, but should, every night and morning, bathe the external parts with salt water.

512. When the patient has been much weakened by the "whites," she will derive benefit from a quinine mixture (see a previous paragraph)—a dose of which ought to be taken twice or three times a day.

513. *Irritation and itching of the external parts.*—This is a most troublesome affection, and may occur at



any time, but more especially during the latter period of the pregnancy; and as it is a subject that a lady is too delicate and too sensitive to consult a medical man about, I think it well to lay down a few rules for her relief. The misery it entails, if not relieved, is almost past endurance.

514. Well, then, in the first place, let her diet be simple and nourishing; let her avoid stimulants of all kinds. In the next place, and this is a most important item of treatment, let her use a tepid salt-and-water sitz-bath. The way to prepare the bath is to put a large handful of table-salt into the sitz-bath, then to add *cold* water to the depth of three or four inches, and sufficient *hot* water to make the water *tepid* or *lukewarm*. The patient must sit in the bath; her slippered feet being, of course, out of the water, and on the ground, and either a woollen shawl or a small blanket being thrown over her shoulders—which shawl or blanket ought to be the only covering she has on the while. She should only remain for a few seconds, or while she can count, in the winter, fifty, or in the summer, a hundred, in the bath. Patients generally derive great comfort and benefit from these salt-and-water sitz-baths.

515. If the itching, during the day-time, continue, the following lotion ought to be used:—

Take of—Solution of Diacetate of Lead, one drachm;  
Rectified Spirits of Wine, one drachm;  
Distilled Water, one pint:

To make a lotion.—The parts affected to be bathed three or four times a day with the lotion. Or the parts may be bathed two or three times a day with equal parts of vinegar and of water.

516. The external parts, and the passage to the womb (the vagina), in these cases, are not only *irritable* and *itching*, but are sometimes *hot* and *inflamed*, and are covered either with *small pimples* or with a *whitish exudation* of the nature of *aptha* (thrush), somewhat similar to the thrush on the mouth of an infant; then, the addition of glycerine to the lotion is a great improve-



ment, and usually gives immense relief. Either of the following is a good lotion for the purpose :—

Take of—Biborate of Soda, eight drachms ;  
Glycerine, five ounces ;  
Distilled Water, ten ounces :

To make a lotion.—The part affected to be bathed every four hours with the lotion, first shaking the bottle.

Or,

Take of—Solution of Diacetate of }  
Lead, } of each, one drachm ;  
Rectified Spirits of Wine, }  
Glycerine, five ounces ;  
Rose Water, ten ounces and a half .

To make a lotion.—To be used in the same manner as the preceding one.

### MISCARRIAGE.

*The untimely fruit of woman.*—THE PSALMS.

*A miscarrying womb and dry breasts.*—HOSEA.

517. *If a premature expulsion of the child occur before the end of the seventh month, it is called either a miscarriage or an abortion ; if between the seventh month and before the full period of nine months, a premature labour.*

518. *A premature labour*, in the graphic language of the Bible, is called “an untimely birth,” and “untimely” in every sense of the word it truly is! “Untimely” for mother; “untimely” for doctor; “untimely” for monthly nurse; “untimely” for all preconceived arrangements; “untimely” for child, causing him “untimely” death. A more expressive word for the purpose it is impossible to find.

519. There is a proneness for a young wife to miscarry, and woe betide her if she once establish the *habit*! for it, unfortunately, often becomes a habit. A miscarriage is a serious calamity, and should be considered in that light; not only to the wife herself, whose con-

stitution frequent miscarriages might seriously injure, and eventually ruin ; but it might rob the *wife* of one of her greatest earthly privileges, the inestimable pleasure and delight of being a *mother*.

520. Now, as a miscarriage may *generally* be prevented, it behoves a wife to look well into the matter, and to study the subject thoroughly for herself, in order to guard against her *first* miscarriage ; for the *first* miscarriage is the one which frequently leads to a *series*. How necessary it is that the above important fact should be borne in mind ! How much misery might be averted ; as, then, means would, by avoiding the usual causes, be taken to ward off such an awful calamity. I am quite convinced that in the majority of cases miscarriages may be prevented.

521. Hence the importance of a *popular* work of this kind,—to point out dangers, to give judicious advice, that a wife may read, ponder over, and “inwardly digest,” and that she may see the folly of the present practices that wives—*young wives* especially—usually indulge in, and thus that she may avoid the rocks they split on, which make a shipwreck of their most cherished hopes and treasures ! How, unless a wife be taught, can she gain such information ? That she can know it intuitively is utterly impossible ! She can only know it from her doctor, and from him she does not often like to ask such questions. She must therefore, by a popular work of this kind be enlightened, or loss of life to her unborn babe, and broken health to herself, will, in all probability, be the penalties of her ignorance. It is utter folly to say that all such matters should be left entirely to the doctor,—the mischief is usually done before he is consulted : besides, she herself is the right person to understand it, as she herself is the one to prevent it, and the one, if it be not prevented, to suffer. How many a broken constitution and an untimely end have resulted from the want of such knowledge as is contained in this book ! It is perfectly ridiculous to assert that a doctor can, in a few minutes' consultation,

thoroughly inform a pregnant female of *all* that is necessary for her to know for the prevention of a miscarriage.

522. Let it then be thoroughly understood,—first, that a miscarriage is very weakening—more weakening than a labour; and, secondly, that if a lady have once miscarried, she is more likely to miscarry again and again, until, at length, her constitution be broken, and the chances of her having a child become small indeed! Woe betide such an one if she become the victim of such a habit!

523. *Causes.*—A slight cause will frequently occasion the separation of the child from the mother, and the consequent death and expulsion of the foetus; hence the readiness with which a lady sometimes miscarries. The following are the most common causes of a young wife miscarrying:—Taking *long* walks; riding on horseback, or over rough roads in a carriage; a *long* railway journey; over-exerting herself, and sitting up late at night; too frequent sexual intercourse. Her mind, just after marriage, is oftentimes too much excited by large parties, by balls, and concerts. The following are moreover, frequent causes of a miscarriage:—Falls; all violent emotions of the mind, passion, fright, &c.; fatigue; over-reaching; sudden shocks; taking a wrong step either in ascending or in descending stairs; falling down stairs; lifting heavy weights; violent drastic purgatives; calomel; obstinate constipation; debility of constitution; consumptive habit of body; fashionable amusements; dancing; late hours; tight lacing; indeed, anything and everything that injuriously affects either the mind or the body.

524. I have enumerated above, that taking a *long* railway journey is one cause of a miscarriage. It certainly is a cause, and a frequent cause of a miscarriage. It is dangerous, until she have quickened, for a pregnant woman to take a *long* railway journey, as it might bring on a miscarriage. It is also attended with great risk for a lady who is *envelope*, two or three months before she

expects her confinement, to undertake a *long* journey by rail, as it might induce a premature labour, which often comes on at about the seventh month. This advice, of course, holds good with tenfold force if a lady be prone to miscarry, or to bring forth a child prematurely; indeed, a lady predisposed either to miscarry, or to bring forth prematurely, ought not, *during any period of her pregnancy*, to take a *long* railway journey, as it might be attended with disastrous consequences.

525. The old maxim, that "prevention is better than cure," is well exemplified in the case of a miscarriage. Let me, then, appeal strongly to my fair reader to do all that she can, by avoiding the usual causes of a miscarriage which I have above enumerated, to prevent such a catastrophe. A miscarriage is no trifling matter; it is one of the most grievous accidents that can occur to a wife, and is truly a catastrophe.

526. *Threatening or warning symptoms of a miscarriage.*—A lady about to miscarry usually, for one or two days, experiences a feeling of lassitude, of debility, of *malaise*, and depression of spirits; she feels as though she were going to be taken "poorly;" she complains of weakness and of uneasiness about the loins, the hips, the thighs, and the lower part of the belly. This is an important stage of the case, and one in which a judicious medical man may, almost to a certainty, be able to stave off a miscarriage.

527. *More serious, but still only threatening symptoms of a miscarriage.*—If the above symptoms be allowed to proceed, unchecked and untended, she will, after a day or two, have a slight show of blood; this show may soon increase to a flooding, which will shortly become clotted. Then, perhaps, she begins for the first time to dread a miscarriage! There may at this time be but little pain, and the miscarriage *might*, with judicious treatment, be even now warded off. At all events, if the miscarriage cannot be prevented, the ill effects to her constitution may, with care, be palliated, and means may be used to prevent a future miscarriage.

528. *Decided symptoms of a miscarriage.*—If the miscarriage be still proceeding, a new train of symptoms develop themselves: pains begin to come on, at first slight, irregular, and of a "grinding" nature, but which soon become more severe, regular, and "bearing down." Indeed, the case is now a labour in miniature; it becomes *le commencement de la fin*; the patient is sure to miscarry, as the child is now dead, and separated from its connection with the mother.

529. There are two stages of miscarriage—(1), *the separation of the ovum from the womb*; and (2), *the expulsion of the ovum from the womb*: the former, from the rupture of vessels, is necessarily attended with more or less of flooding; the latter, in addition to the flooding, from the contraction of the womb, with more or less of pain. Now, if there be separation, there must follow expulsion, as Nature is doing all she can to get rid of the separated ovum, which has now become a foreign body; and if there be expulsion, there must, of necessity, be pain, as contraction of the womb invariably causes pain; hence, there is, *in every miscarriage*, more or less of flooding and of pain; indeed, you cannot have a miscarriage without both the one and the other.

530. A sudden freedom, in a miscarriage, from flooding and from pain often tells of the escape of the ovum from the womb; although the ovum may still be lodging in the vagina—the passage from the womb; but from thence it will readily and speedily, of its own accord, come away, and therefore there need, on that head, be no apprehension.

531. The most usual time for a lady to miscarry is from the eighth to the twelfth week. It is not, of course, confined to this period, as during the whole time of pregnancy there is a chance of a premature expulsion of the contents of the womb. A miscarriage *before the fourth month* is *at the time* attended with little danger; although, if neglected, it may for *ever* injure the constitution.

532. There is, then, in every miscarriage, more or less

of flooding, which is the most important symptom. After the fourth month it is accompanied with more risk, as the further a lady is advanced in her pregnancy, the greater is her danger of increased flooding; notwithstanding, under judicious treatment, there is every chance of her doing well. A medical man ought in such a case always to be sent for. There is as much care required in a miscarriage as, or more than, in a labour.

533. *If bearing down, expulsive pains*—similar to labour pains—should accompany the flooding; if the flooding increase, and if large clots come away; if the breasts become smaller and softer; and if the milk (there having previously been a little in the bosom) suddenly dry up; if there be coldness and heaviness, and diminution in the size of the belly; if the motion of the child (the patient having quickened) cannot be felt; if there be “the impression of a heavy mass rolling about the uterus [womb], or the falling of the uterine tumour from side to side in the abdomen [belly] as the patient changes her position;” and if there be an unpleasant discharge, she may rest assured that the child is dead, and that it is separated from all connection with her, and that the miscarriage *must* proceed, it being only a question of time. Of course, in such a case—if she have not already done so—she ought *immediately* to send for a medical man. A miscarriage sometimes begins and ends in a few days—five or six; it at other times continues a fortnight, and even in some cases three weeks.

534. *Treatment.*—If the patient have the slightest “show,” she ought immediately to confine herself either to a sofa, or she should keep in bed. A soft feather bed must be avoided; it both enervates the body and predisposes to a miscarriage. There is nothing better for her to sleep on than a horse-hair mattress. She either ought to lie flat upon her back, or should lie upon her side, as it is quite absurd for her merely to rest her legs

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\* Tanner, *On Signs and Diseases of Pregnancy.*

and feet, as it is the back and the belly, not the feet and the legs, that require rest.

535. Sexual intercourse should, in such a case, be carefully avoided; indeed, the patient ought to have a separate bed—this is most important advice, for if it be not followed, the threatened miscarriage will be almost sure to be *un fait accompli*.

536. Let her put herself on low diet, such as on arrowroot, tapioca, sago, gruel, chicken-broth, tea, toast and-water, and lemonade; and whatever she does drink ought, during the time of the miscarriage, to be cooling. Grapes at those times are cooling and refreshing.

537. The temperature of the bedroom should be kept cool; and, if it be summer, the window ought to be thrown open; aperient medicines must be avoided; and if the flooding be violent, cold water should be applied externally to the parts.

538. Let me strongly urge upon the patient the vast importance of preserving *any* and every substance that might come away, in order that it may be carefully examined by the medical man. It is utterly impossible for a doctor to declare positively that a lady has really miscarried, and that all has properly come away, if he have not had an opportunity of examining the substances for himself. How often has a lady declared to her medical man that she has miscarried, when she has only parted with clots of blood! Clots sometimes put on strange appearances, and require a practised and professional eye to decide at all times upon what they really are.

539. The same care is required *after a miscarriage* as after a labour; indeed, a patient requires to be treated much in the same manner—that is to say, she ought for a few days to keep her bed, and should live upon the diet I have recommended after a confinement, avoiding for the first few days stimulants of all kinds. Many women date their ill state of health to a *neglected* miscarriage; it therefore behoves a lady to guard against such a misfortune.

540. A patient prone to miscarry ought, *before she*



become pregnant again, to use every means to brace and strengthen her system. The best plan that she can adopt will be **TO LEAVE HER HUSBAND FOR SEVERAL MONTHS**, and go to some healthy spot; neither to a fashionable watering-place, nor to a friend's house where much company is kept, but to some quiet country place, if to a healthy farm-house so much the better.

541. Early hours are quite indispensable. She ought to lie on a horse-hair mattress, and should have but scant clothing on the bed. She must sleep in a well-ventilated apartment. Her diet should be light and nourishing. *Gentle exercise* ought to be taken, which should alternate with frequent rest.

542. Cold ablutions ought every morning to be used, and the body should be afterwards dried with coarse towels. If it be winter let the water be made tepid, and let its temperature be gradually lowered until it be used quite cold. A shower-bath is in these cases serviceable; it braces and invigorates the system, and is one of the best tonics she can use.

543. If *she be already pregnant* it would not be admissible, as the shock of the shower-bath would be too great and may bring on a miscarriage; but still *she ought to continue the cold ablutions*.

544. A lady who is prone to miscarry ought, *as soon as she is pregnant*, to lie down a great part of every day; she must keep her mind calm and unruffled; she must live on a plain diet; she ought to avoid wine and spirits and beer; she should retire early to rest, *and she must have a separate sleeping apartment*. She ought as much as possible to abstain from taking opening medicine; and if she be actually obliged to take an aperient—for the bowels must not be allowed to be constipated—she should select the mildest (such as either castor oil, or lenitive electuary, or syrup of senna), and even of these she ought not to take a larger dose than is absolutely necessary, as a *free action* of the bowels is a frequent cause of a miscarriage.

545. Gentle walking exercise daily is desirable: *long*



walks and horse exercise must be sedulously avoided. A trip to the coast, provided the railway journey be not very long, would be likely to prevent a miscarriage although I would not, on any account, recommend such a patient either to bathe in or to sail on the water, as the shock of the former would be too great, and the motion of the vessel and the sea-sickness would be likely to bring on what we are anxious to avoid.

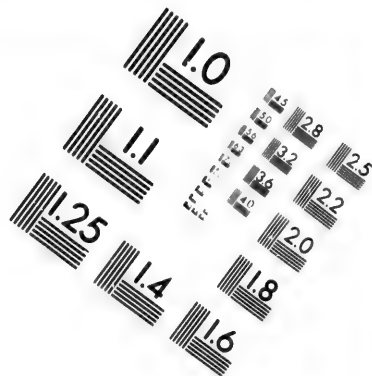
546. As the *usual* period for miscarrying approaches (for it frequently comes on at one particular time), let the patient be more than usually careful; let her lie down the greatest part of the day; let her mind be kept calm and unruffled; let all fashionable society and every exciting amusement be eschewed; let both the sitting and the sleeping apartments be kept cool and well-ventilated; let the bowels (if they be costive) be opened by an enema of warm water (if the *external* application of castor oil, as a liniment, be not sufficient); let the diet be simple and yet be nourishing; let all stimulants, such as beer, wine, and spirits, be at this time avoided; and if there be the *slightest* symptoms of an approaching miscarriage, such as pains in the loins, in the hips, or in the lower belly, or if there be the slightest show of blood, let a medical man be *instantly* sent for, as he may, at an early period, be able to ward off the threatened mishap.

#### FALSE LABOUR PAINS.

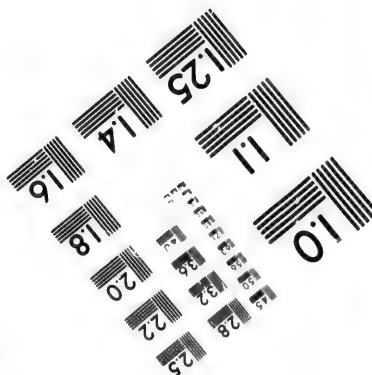
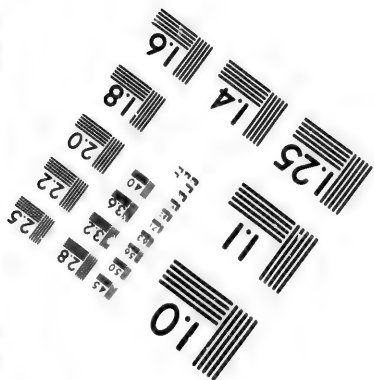
547. A lady, especially in her first pregnancy, is sometimes troubled with *spurious labour pains*; these pains usually come on at night, and are frequently owing to a disordered stomach. They affect the belly, the back, and the loins; and occasionally they extend down the hips and the thighs. They attack first one place and then another; they come on at irregular intervals, at one time they are violent, at another they are feeble. The pains, instead of being *grinding* or *bearing down* are more of a colicky nature.

548. Now, as these false pains more frequently occur





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in a *first* pregnancy, and as they are often more violent two or three weeks before the completion of the full time, and as they usually come on either at night or in the night, it behoves both the patient and the monthly nurse to be cognisant of the fact, in order that they may not make a false alarm, and summon the doctor before he be really wanted, and when he cannot be of the slightest benefit to the patient.

549. It is sometimes stated that a woman has been in labour two or three weeks before the child was born ! Such is not the fact. The case in question is one probably of *false* pains ending in *true* pains.

550. *How, then, is the patient to know that the pains are false and not true labour pains ?* False labour pains come on three or four weeks *before* the full time ; true labour pains *at* the completion of the full time : false pains are unattended with "show ;" true pains generally commence the labour with "show : " false pains are generally migratory—changing from place to place—first attacking the loins, then the hips, then the lower portions, and even other portions of the belly—first one part, then another ; true pains generally begin in the back : false pains commence as spasmodic pains ; true pains as "grinding" pains : false pains come on at uncertain periods, at one time a quarter of an hour elapsing, at others, an hour or two hours between each pain—at one time the pain is sharp, at another trifling ; true pains come on with tolerable regularity, and gradually increase in severity.

551. But remember—the most valuable distinguishing symptom is the *absence* of "show" in false labour pains, and the *presence* of "show" in true labour pains. It might be said that "show" does not *always* usher in the commencement of labour. Granted ; but such cases are exceedingly rare, and may be considered as the exception and not the rule.

552. *Treatment.*—A dose of castor oil is generally all that is necessary ; but if the pains still continue, the patient ought to be abstemious, abstaining for a day or

two from beer and from wine, and rubbing the bowels every night at bed-time either with camphorated oil, previously warmed, or with laudanum (taking care not to drink it by mistake). Either hot salt, in a flannel bag, or a vulcanised india-rubber hot-water bag applied every night at bed-time to the belly, frequently affords great relief. If the pains be not readily relieved she ought to send for a medical man, as a little appropriate medicine will soon have the desired effect.

553. These *false* labour pains might go on either for days, or even for weeks, and at length may at the full time terminate in *real* labour pains—thus causing a patient sometimes to suppose and to assert that she had been in labour for weeks, while she had, in reality, only been in *real* labour the usual length of time.

#### PERIOD OF GESTATION—"THE COUNT."

554. The period of gestation is usually \* two hundred and eighty days—forty weeks—ten lunar or nine calendar months.

555. It will be well for a lady, in making her "count," to commence her "reckoning" about three days after the last day of her being "unwell." The reason we fix

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\* I say *usually*, for the duration of gestation is very uncertain. Dr Reid gives (in *The Lancet* of July 30th, 1850) an interesting table of the duration of pregnancy. The table comprises 500 cases; out of which numbers, nearly the half terminated in labour in the fortieth and forty-first weeks. The following is the order in which they occurred:—

23 cases in the	.	.	.	.	37th week.
43 "	"	"	"	"	38th "
81 "	"	"	"	"	39th "
131 "	"	"	"	"	40th "
112 "	"	"	"	"	41st "
68 "	"	"	"	"	42d "
28 "	"	"	"	"	43d "
8 "	"	"	"	"	44th "
6 "	"	"	"	"	45th "

The above is merely a summary of Dr Reid's valuable table.

on a woman conceiving a few days after she has "ceased to be unwell," is, that she is more apt to conceive *soon after* menstruation than at any other time.\*

556. A good plan to make the "reckoning" is as follows:—Let forty weeks and a few days, from the time specified above, be marked on an almanac, and a lady will seldom be far from her calculation. Suppose, for instance, the last day of her "ceasing to be unwell" was on January the 15th, she may expect to be confined on or about October the 25th.

557. *A Pregnancy Table.*—The following *Table*, showing the *probable* commencement, duration, and completion of pregnancy, and indicating the date on or about which day the labour might occur, will, I trust, be found very useful. This *Table* allows three days over the 280 days—making 283 days; that is to say, "the count" of 280 days commences three days after the last day of a lady being "unwell." The reason I have chosen three days after the last day of menstruation, is, a lady is more likely to conceive a few days—say three days—after the last day of her "periods" than at any other time. The reckoning, then, in this *Table*, is made to begin from the *last* day of "her periods"—three days being allowed over for conception—thus making 283 days from the last day of "the periods" until the completion of the pregnancy, on or about which day—the 283d day—the labour is *likely* to occur.

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\* We are informed by Jourdan and other French writers, that Fernel acted on the knowledge of this fact when consulted by Henry II. of France as to the best means of rendering his Queen, Catherine de Medicis, fruitful. He advised the King to visit her only immediately after the cessation of the menstrual discharge; the adoption of which advice was attended with success, and the Queen after years of disappointment, gave birth to a son.—*Dr Montgomery.*

## A PREGNANCY TABLE.

<i>Last Day of the Periods.</i>		<i>Labour On or About</i>		<i>Last Day of the Periods.</i>		<i>Labour On or About</i>	
Jan.	1 ...	...	Oct. 11	Feb.	13 ...	...	Nov. 28
"	2 ...	...	" 12	"	14 ...	...	" 24
"	3 ...	...	" 13	"	15 ...	...	" 25
"	4 ...	...	" 14	"	16 ...	...	" 26
"	5 ...	...	" 15	"	17 ...	...	" 27
"	6 ...	...	" 16	"	18 ...	...	" 28
"	7 ...	...	" 17	"	19 ...	...	" 29
"	8 ...	...	" 18	"	20 ...	...	" 30
"	9 ...	...	" 19	"	21 ...	Dec.	1
"	10 ...	...	" 20	"	22 ...	...	" 2
"	11 ...	...	" 21	"	23 ...	...	" 3
"	12 ...	...	" 22	"	24 ...	...	" 4
"	13 ...	...	" 23	"	25 ...	...	" 5
"	14 ...	...	" 24	"	26 ...	...	" 6
"	15 ...	...	" 25	"	27 ...	...	" 7
"	16 ...	...	" 26	"	28 ...	...	" 8
"	17 ...	...	" 27	Mar.	1 ...	...	" 9
"	18 ...	...	" 28	"	2 ...	...	" 10
"	19 ...	...	" 29	"	3 ...	...	" 11
"	20 ...	...	" 30	"	4 ...	...	" 12
"	21 ...	...	" 31	"	5 ...	...	" 13
"	22 ...	Nov.	1	"	6 ...	...	" 14
"	23 ...	...	" 2	"	7 ...	...	" 15
"	24 ...	...	" 3	"	8 ...	...	" 16
"	25 ...	...	" 4	"	9 ...	...	" 17
"	26 ...	...	" 5	"	10 ...	...	" 18
"	27 ...	...	" 6	"	11 ...	...	" 19
"	28 ...	...	" 7	"	12 ...	...	" 20
"	29 ...	...	" 8	"	13 ...	...	" 21
"	30 ...	...	" 9	"	14 ...	...	" 22
"	31 ...	...	" 10	"	15 ...	...	" 23
Feb.	1 ...	...	" 11	"	16 ...	...	" 24
"	2 ...	...	" 12	"	17 ...	...	" 25
"	3 ...	...	" 13	"	18 ...	...	" 26
"	4 ...	...	" 14	"	19 ...	...	" 27
"	5 ...	...	" 15	"	20 ...	...	" 28
"	6 ...	...	" 16	"	21 ...	...	" 29
"	7 ...	...	" 17	"	22 ...	...	" 30
"	8 ...	...	" 18	"	23 ...	...	" 31
"	9 ...	...	" 19	"	24 ...	Jan.	1
"	10 ...	...	" 20	"	25 ...	...	" 2
"	11 ...	...	" 21	"	26 ...	...	" 3
"	12 ...	...	" 22	"	27 ...	...	" 4



<i>Last Day of "the Periods."</i>	<i>Labour On or About</i>	<i>Last Day of "the Periods."</i>	<i>Labour On or About</i>
Mar. 28 ...	... Jan. 5	May 14 ...	... Feb. 21
" 29 ...	... " 6	" 15 ...	" 22
" 30 ...	... " 7	" 16 ...	" 23
" 31 ...	... " 8	" 17 ...	" 24
April 1 ...	... " 9	" 18 ...	" 25
" 2 ...	... " 10	" 19 ...	" 26
" 3 ...	... " 11	" 20 ...	" 27
" 4 ...	... " 12	" 21 ...	" 28
" 5 ...	... " 13	" 22 ...	... Mar. 1
" 6 ...	... " 14	" 23 ...	" 2
" 7 ...	... " 15	" 24 ...	" 3
" 8 ...	... " 16	" 25 ...	" 4
" 9 ...	... " 17	" 26 ...	" 5
" 10 ...	... " 18	" 27 ...	" 6
" 11 ...	... " 19	" 28 ...	" 7
" 12 ...	... " 20	" 29 ...	" 8
" 13 ...	... " 21	" 30 ...	" 9
" 14 ...	... " 22	" 31 ...	" 10
" 15 ...	... " 23	June 1 ...	" 11
" 16 ...	... " 24	" 2 ...	" 12
" 17 ...	... " 25	" 3 ...	" 13
" 18 ...	... " 26	" 4 ...	" 14
" 19 ...	... " 27	" 5 ...	" 15
" 20 ...	... " 28	" 6 ...	" 16
" 21 ...	... " 29	" 7 ...	" 17
" 22 ...	... " 30	" 8 ...	" 18
" 23 ...	... " 31	" 9 ...	" 19
" 24 ...	... Feb. 1	" 10 ...	" 20
" 25 ...	... " 2	" 11 ...	" 21
" 26 ...	... " 3	" 12 ...	" 22
" 27 ...	... " 4	" 13 ...	" 23
" 28 ...	... " 5	" 14 ...	" 24
" 29 ...	... " 6	" 15 ...	" 25
" 30 ...	... " 7	" 16 ...	" 26
May 1 ...	... " 8	" 17 ...	" 27
" 2 ...	... " 9	" 18 ...	" 28
" 3 ...	... " 10	" 19 ...	" 29
" 4 ...	... " 11	" 20 ...	" 30
" 5 ...	... " 12	" 21 ...	" 31
" 6 ...	... " 13	" 22 ...	... April 1
" 7 ...	... " 14	" 23 ...	" 2
" 8 ...	... " 15	" 24 ...	" 3
" 9 ...	... " 16	" 25 ...	" 4
" 10 ...	... " 17	" 26 ...	" 5
" 11 ...	... " 18	" 27 ...	" 6
" 12 ...	... " 19	" 28 ...	" 7
" 13 ...	... " 20	" 29 ...	" 8

PREGNANCY—PREGNANCY TABLE

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Last Day of "the Periods."		Labour On or About		Last Day of "the Periods."		Labour On or About	
June	30	...	April 9	Aug.	16	...	May 26
July	1	...	" 10	"	17	...	" 27
"	2	...	" 11	"	18	...	" 28
"	3	...	" 12	"	19	...	" 29
"	4	...	" 13	"	20	...	" 30
"	5	...	" 14	"	21	...	" 31
"	6	...	" 15	"	22	...	June 1
"	7	...	" 16	"	23	...	" 2
"	8	...	" 17	"	24	...	" 3
"	9	...	" 18	"	25	...	" 4
"	10	...	" 19	"	26	...	" 5
"	11	...	" 20	"	27	...	" 6
"	12	...	" 21	"	28	...	" 7
"	13	...	" 22	"	29	...	" 8
"	14	...	" 23	"	30	...	" 9
"	15	...	" 24	"	31	...	" 10
"	16	...	" 25	Sept.	1	...	" 11
"	17	...	" 26	"	2	...	" 12
"	18	...	" 27	"	3	...	" 13
"	19	...	" 28	"	4	...	" 14
"	20	...	" 29	"	5	...	" 15
"	21	...	" 30	"	6	...	" 16
"	22	...	May 1	"	7	...	" 17
"	23	...	" 2	"	8	...	" 18
"	24	...	" 3	"	9	...	" 19
"	25	...	" 4	"	10	...	" 20
"	26	...	" 5	"	11	...	" 21
"	27	...	" 6	"	12	...	" 22
"	28	...	" 7	"	13	...	" 23
"	29	...	" 8	"	14	...	" 24
"	30	...	" 9	"	15	...	" 25
"	31	...	" 10	"	16	...	" 26
Aug.	1	...	" 11	"	17	...	" 27
"	2	...	" 12	"	18	...	" 28
"	3	...	" 13	"	19	...	" 29
"	4	...	" 14	"	20	...	" 30
"	5	...	" 15	"	21	...	July 1
"	6	...	" 16	"	22	...	" 2
"	7	...	" 17	"	23	...	" 3
"	8	...	" 18	"	24	...	" 4
"	9	...	" 19	"	25	...	" 5
"	10	...	" 20	"	26	...	" 6
"	11	...	" 21	"	27	...	" 7
"	12	...	" 22	"	28	...	" 8
"	13	...	" 23	"	29	...	" 9
"	14	...	" 24	"	30	...	" 10
"	15	...	" 25	Oct.	1	...	" 11

<i>Last Day of the Period.</i>		<i>Labour On or About</i>	<i>Last Day of the Period.</i>		<i>Labour On or About</i>
Oct. 2	...	July 12	Nov. 17	...	Aug. 27
" 3	...	" 13	" 18	...	" 28
" 4	...	" 14	" 19	...	" 29
" 5	...	" 15	" 20	...	" 30
" 6	...	" 16	" 21	...	" 31
" 7	...	" 17	" 22	...	Sept. 1
" 8	...	" 18	" 23	...	" 2
" 9	...	" 19	" 24	...	" 3
" 10	...	" 20	" 25	...	" 4
" 11	...	" 21	" 26	...	" 5
" 12	...	" 22	" 27	...	" 6
" 13	...	" 23	" 28	...	" 7
" 14	...	" 24	" 29	...	" 8
" 15	...	" 25	" 30	...	" 9
" 16	...	" 26	Dec. 1	...	" 10
" 17	...	" 27	" 2	...	" 11
" 18	...	" 28	" 3	...	" 12
" 19	...	" 29	" 4	...	" 13
" 20	...	" 30	" 5	...	" 14
" 21	...	" 31	" 6	...	" 15
" 22	...	Aug. 1	" 7	...	" 16
" 23	...	" 2	" 8	...	" 17
" 24	...	" 3	" 9	...	" 18
" 25	...	" 4	" 10	...	" 19
" 26	...	" 5	" 11	...	" 20
" 27	...	" 6	" 12	...	" 21
" 28	...	" 7	" 13	...	" 22
" 29	...	" 8	" 14	...	" 23
" 30	...	" 9	" 15	...	" 24
" 31	...	" 10	" 16	...	" 25
Nov. 1	...	" 11	" 17	...	" 26
" 2	...	" 12	" 18	...	" 27
" 3	...	" 13	" 19	...	" 28
" 4	...	" 14	" 20	...	" 29
" 5	...	" 15	" 21	...	" 30
" 6	...	" 16	" 22	...	Oct. 1
" 7	...	" 17	" 23	...	" 2
" 8	...	" 18	" 24	...	" 3
" 9	...	" 19	" 25	...	" 4
" 10	...	" 20	" 26	...	" 5
" 11	...	" 21	" 27	...	" 6
" 12	...	" 22	" 28	...	" 7
" 13	...	" 23	" 29	...	" 8
" 14	...	" 24	" 30	...	" 9
" 15	...	" 25	" 31	...	" 10
" 16	...	" 26			

558. I may, in passing, just point out the great importance of a wife making, every time, a note of the *last* day of her "periods;" by doing so it might save her a great deal of inconvenience, uncertainty, and anxiety.

559. It may be well to bear in mind, that if the labour take place much *earlier* than *The Pregnancy Table* indicates, the chances are that the child will be a girl; but if much *later*, a boy.

560. This *Pregnancy Table* may, as a rule, be safely relied on: many of my patients have, for years, from these calculations, been *often* confined on the very day specified. I say *often*, as it is utterly impossible to fix upon the *exact* day—the *approximate* day can only be specified—some few ladies being at their full time as early as the 37th week; while others, although but very rarely, are not at their full time until the 45th week—hence the uncertainty in some cases of such calculations.\*

561. Although the majority of women go 280 days, many reach only 275; our Lord Jesus Christ, as recorded in the New Testament, was carried in the womb of His mother for a space of 275 days only—"counting from the Festival of the Annunciation, in the month of March, to the day of the blessed Nativity, which we celebrate in December, making a period of 275."—*Harvey*.

562. Although it be possible for a woman to carry her babe forty-five weeks (see Dr Reid's Summary of Cases on a preceding page); that is to say, five weeks past the allotted time of forty weeks; it is also possible for a lady to carry her child *only* twenty-eight weeks, and yet to have a living infant, and an infant to live; I myself have had such a case.† I had another case,

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\* See, on a preceding page (page 177, *note*), Dr Reid's interesting *Summary* of such cases.

† A few days ago (May 28, 1872) the little girl in question, who is eight years old, was brought to my rooms. She is now, for her age, of the average size, and is a well-grown, handsome, healthy child.

similar to the one recorded by Shakspeare, where the child was born alive "full fourteen weeks before the course of time," where the child was carried in the mother's womb only twenty-six weeks. The child in question lived for six weeks, and then died. It might be asked why quote Shakspeare on such a subject? I reply,—Shakspeare was a true philosopher, and a shrewd observer of nature and of nature's laws. Shakspeare's statement runs thus :—

"He came into the world  
Full fourteen weeks before the course of time."

#### BEING OUT IN THE RECKONING.

563. A lady, sometimes, by becoming pregnant whilst she is suckling, is put out of her reckoning; not being unwell at such a time, she consequently does not know how to "count." She ought, in a case of this kind, to reckon from the time that she quickens. That is to say, she must then consider herself nearly half-gone in her pregnancy, and to be within a fortnight of half her time; or, to speak more accurately, as soon as she has quickened, we have reason to believe that she has gone about one hundred and twenty-four days: she has therefore about one hundred and fifty-six more days to complete the period of her pregnancy. Suppose, for instance, that she first quickened on May the 17th, she may expect to be confined somewhere near October the 23d. She must bear in mind, however, that she can never make so correct a "count" from quickening (quickening taking place at such various periods) as from the last day of her "periods."

564. A lady is occasionally thrown out of her reckoning by the appearance, the first month after she is *enceinte*, of a little "show." This discharge does not come from the womb, as that organ is hermetically sealed; but from the upper part of the vagina—the passage to the womb—and from the mouth of the womb, and may be known from the regular menstrual fluid by

its being much smaller in quantity, by its clotting, and by its lasting generally but a few hours. This discharge, therefore, ought not to be reckoned in the "count," but the "period" before must be the guide, and the plan should be adopted as previously recommended.

### "IS IT A BOY OR A GIRL?"

565. It has frequently been asked, "Can a medical man tell, before the child is born, whether it will be a boy or a girl?" Dr F. J. W. Packman, of Wimborne, answers in the affirmative. "Queen bees lay female eggs first, and male eggs afterwards. In the human female, conception in the first half of the time between menstrual periods produces female offspring, and male in the latter. When a female has gone beyond the time she calculated upon, it will generally turn out to be a boy."\* It was well to say *generally*, as the above remarks, as I have had cases to prove, are not *invariably* to be depended upon. I believe, notwithstanding, that there is a good deal of truth in Mr Packman's statement.

566. Some wisacres of nurses profess themselves to be very clever in foretelling, some months before the babe is born, whether it will be a boy or girl. They base their prognostications on some such grounds as these, namely, on the way a lady carries her child; whether she carry her burden high or low; whether she be large or small; whether she be larger on the right side than on the left side of the belly, or *vice versa*; whether she be pale and sickly countenanced, or of a good colour and healthy-looking; whether she have been troubled much with heartburn; whether she be having a sick pregnancy; and during the child-birth, whether she be having a back or a belly labour; whether it be likely to be a quick or tedious confinement. Now, I need scarcely say that all these prognostications are utter guess work—the coinage of a distempered

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\* *Braithwaite's Retrospect.*

brain ; but as the number of boys and of girls born in England are pretty equal, they are as likely to be right as wrong ! If they should happen to be right, they do not forget to tell you of it ; but if wrong, they allow their prognostications to die in oblivion ! If a little more common sense were, at these times, observed, patients would not be likely to be gulled by such folly, nor to be carried away by " old wives' cunningly-devised fables." As a sample of such fictions, the following choice morsel, from a book published in London in 1604, may be quoted : " Item, if it be a male, then shall the woman with child be well-coloured, and light in going, her belly round, bigger towards the right side than the left (for commonly the man child lyeth in the right side, the woman in the left side), and in the time of her bearing she shall better digest and like her meat."—*The Birthe of Mankind, otherwise named the Woman's Booke.*

567. There are, in England, more boys than girls born—that is to say, for every 100 girls there are 105 boys. It is a curious fact (proving how definite the laws of nature are) how closely the different Censuses proclaim and verify this statement :—" For generations together it had been debated whether the births of boys or girls were the more numerous, and the dispute, conducted on metaphysical or physiological probabilities, seemed as if it would never have an end. By the statistics of one Census after another we have learned the proportions exactly, and the result is remarkable, as answering closely to the exigencies of life. The proportion of boys to girls is 105 to 100, but the greater dangers to which the male sex is exposed increase its share of mortality, so that as the years of any particular generation go on the numbers are first equalised, and in the end turned the other way. More men than women, in short, are required, and more boys are born than girls."—*The Times.*

## MONTHLY NURSE.

568. It is an important, a most important, consideration to choose a nurse rightly and well: the well-doing of both mother and babe often depend upon a right selection.

569. A good nurse should be taught her business. How, unless she have a regular training, can she be a proficient? You may as well expect a lady, who has never learned to play to sit down to the piano and "discourse sweet music,"—one is quite as absurd as the other; and yet how many women have the assurance to turn nurses who are as ignorant of the duties of a nurse as an unborn babe? It is sad that there are not in every large town proper training establishments both for monthly and for sick nurses; the one should be perfectly distinct from the other: if they be not, infectious diseases might be carried to the lying-in patient, which would be a terrible misfortune, and which might result in much suffering and misery, and even, in some cases, in fatal consequences. A nurse, for instance, who had just before attended a patient labouring under either scarlet fever or erysipelas might carry to the lying-in room disease and even death: let a child-bed patient, therefore, have nothing whatever to do with a nurse who follows the double calling of sick and of monthly nurse.

570. Florence Nightingale has proved the great need there is for trained nurses, and has done more than ever had been done before to increase their efficiency.

571. A monthly nurse ought to be middle-aged. If she be young, she is apt to be thoughtless and giggling; if she be old, she may be deaf and stupid, and may think too much of her trouble. She should have calmness and self-possession. She must be gentle, kind, good-tempered, and obliging, but firm withal, and she should have a cheerful countenance. "Some seem by nature to have a vocation for nursing; others not. Again, nursing has its separate branches, some have the light step, the pleasant voice, the cheering smile, the dexterous



hand, the gentle touch ; others are gifted in cookery for the sick."\* The former good qualities are essential to a monthly nurse, and if she can combine the latter—that is to say, "if she is gifted in cookery for the sick"—she will, as a monthly nurse, be invaluable. Unless a woman have the gift of nursing she will never make a nurse. "Dr Thyne held that sick nurses, like poets, were born, not made."†

572. Some monthly nurses are in the habit of concocting diabolical compounds, and of giving them at all hours of the day and night to their unfortunate patients, regardless of their appetites, their feelings, and wishes ; they sometimes even rouse them from their slumbers to give them abominable messes. Now, all this is foolishness in the extreme, and tells us plainly that such persons are utterly ignorant, and quite unfit for the duties of monthly nurses. No woman, be she in health, in illness, or in her confinement, should, unless she be hungry, be compelled to eat ; or the food will not strengthen, but will, on the contrary, weaken her, and will sadly disorder both her stomach and her breast-milk. The stomach in the night season requires rest as much as or more than any other part of the body, and will not then bear the disturbance of food. Besides, sleep in the night is far more nourishing and strengthening than any food whatever. A monthly nurse requires in this, as in everything else, common sense to guide her, and with that she cannot go far wrong. She will then see the folly of disturbing her patient from her sleep to give her food—undisturbed sleep being far more important to the reparation and restoration of health than aught else and everything else besides.

573. She ought neither to be a tattler, nor a tale-bearer, nor a "croaker," nor a "potterer." A tattler is an abomination : a clacking tongue is most wearisome and injurious to the patient. A tale-bearer is to be

\* *Belforest. A Tale of English Country Life.*

† *Not Proven. London : Hurst & Blackett.*

especially avoided: if she tell tales of her former ladies, my fair reader may depend upon it that her turn will come.\* There is an old and a true saying, that a month's nurse ought never, when she leaves her last situation, "to leave the door open!" That is to say, she ought never to babble about the secrets of the family she has nursed—they should be as inviolate to her as are the secrets intrusted to a doctor by his patient, or to a lawyer by his client. Have nothing, then, to do with a *gossip* of a nurse; one who knows everything of everybody—more than they know of themselves; she is a most dangerous person to have about you. Shenstone paints a capital picture of a tattling, scandal-mongering, gossiping nurse:—

"See now! she's bursting with a vague report,  
Made by the washerwoman or old nurse,  
Time out of mind the village chronicle:  
And with this news she gads from house to house,  
Racking her brains to coin some wonderful,  
Astounding story out of nothing, and thus  
To sow the seeds of discord and of strife,  
To soil the snow-white robe of innocence,  
To blacken worth and virtue, and to set  
The neighbourhood together by the ears.

574. But of all nurses to be shunned the plague is the "croaker," one that discourses of the dismal and of the dreadful cases that have occurred in her experience, many of which, in all probability, she herself was the cause of. She is a very upas tree in a house. A "potterer" should be banished from the lying-in room: she is a perpetual worry—a perpetual blister! She is a nurse without method, without system, and without smartness. She potters at this, and potters at that, and worries the patient beyond measure. She dreams, and draws, and "potters." It is better to have a brusque and noisy nurse than a pottering one—the latter individual is far more irritating to the patient's nerves, and is aggravating beyond endurance. "There

\* "He that goeth about as a tale-bearer revealeth secrets."

is one kind of nurse that is not uncommon in hospitals [and in lying-in rooms], and that gives more trouble and worry than all the others together, viz., the 'pottering nurse.' Of all nuisances, defend us from a potterer. . . . . The woman always has the very best intentions in the world, but is totally devoid of method and smartness. You never know when she has begun anything, and you certainly will never know when she has finished it. She never does finish it, but she sometimes leaves off. . . . . She seems incapable of taking in a complete and accurate idea of anything, and even while you are speaking to her it is easy to see that her attention cannot be concentrated, and that her mind is flying about among half a dozen subjects. If she is in the least hurried, she loses what little intellect she ordinarily possesses, moans feebly in a *sotto voce* monotone, fetches the wrong articles, does the wrong thing at the wrong time, and is always in the way."\*

575. Some monthly nurses have a knack of setting the servants at loggerheads, and of poisoning the minds of their mistresses against them. They are regular mischief-makers, and frequently cause old and faithful domestics to leave their situations. It will be seen, therefore, that it is a momentous undertaking to choose a monthly nurse rightly and well.

576. The class of nurses is, fortunately for ladies, wonderfully improved, and the race of Sairey Gamp and Betsy Prig is nearly at an end. Drunkenness among midwives and monthly nurses is now the exception, and not the rule; they were, in olden times, a sad drunken lot—they imbibed largely of aqua-vitæ (brandy): Shakespeare, in one of his plays, notices it thus:—

"Does it work upon him  
Like aqua-vitæ with a midwife?"

577. She ought to be either a married woman or a

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\* The Rev. J. G. Wood's *Duties of the Hospital Chaplain*, in the *Churchman's Family Magazine*.

**widow.** A single woman cannot so well enter into the feelings of a lying-in patient, and has not had the necessary experience. Moreover, a *single* woman, as a rule, is not so handy with an infant (more especially in putting him for the first time to the breast) as is a *married* woman.

578. She must be sober, temperate, and healthy, and free from deafness and from any defect of vision. She should have a gentle manner, but yet be neither melancholy nor hippish. She ought to have "the softest step and gentlest tone;" a heavy tread and harsh loud voice are, especially in a lying-in room, most discordant and quite out of place. Some nurses have a voice like a railway whistle, shrill and piercing; others have voices like a cart-wheel requiring greasing, and almost set one's teeth on edge! She ought to be fond of children, and must neither mind her trouble nor at being disturbed at night. She should be a light sleeper. A heavy sleeper—a nurse that snores in her sleep—is very objectionable; she often keeps the patient—more especially if she be easily disturbed—awake: and sleep is to a lying-in woman priceless—

"The nurse sleeps sweetly, hired to watch the sick,  
Whom snoring she disturbs."—*Cowper*.

579. "Scrupulous attention to cleanliness, freshness and neatness" in her own person, and towards the lady and the infant, are most important requisites.

580. A fat dumpling of a nurse—and some nurses are as fat as butter (their occupation tends to make them so)—ought not to be chosen, as she can make no proper lap for her little charge. Besides, very fat people are usually heavy sleepers, and snore in their sleep, and are difficult, when duty calls them to action, to rouse from their slumbers. Moreover, a snoring nurse, as far as the lying-in woman is concerned,

"Does murder sleep."—*Shakspeare*.

581. In choosing a monthly nurse, select one who

has a bright sunshiny countenance ; have nothing to do with a crab-vinegar-faced individual—more especially if she have a red spot on a wrong place of her face, namely, on the tip of her nose, instead of on her cheeks : such an one is, in all probability, not only of a cross-grained temper, but she is one that, most likely, drinks something stronger and more spirituous than water, and more potent and heady than.

"The cups  
That cheer but not inebriate."—*Conquer.*

582. A fine lady-nurse that requires to be constantly waited upon by a servant is not the one that I would recommend. A nurse should be willing to wait upon herself, upon her mistress, and upon the baby with alacrity, with cheerfulness, and without assistance, or she is not suitable for her situation.

583. As the nurse, if she does her duty, devotes her time, her talent, and her best energies to the lady and to the infant, a mistress ought to be most liberal in the payment of a monthly nurse. A good one is cheap at almost any price ; while a bad one, though she come for nothing, is dear indeed. A cheap nurse is frequently the ruin of the patient's and of the baby's health, and of the peace of a household.

584. The monthly nurse ought to be engaged *early* in the pregnancy, as a *good* nurse is caught up soon, and is full of engagements. This is most important advice. A lady frequently has to put up with an indifferent nurse from neglecting to engage her betimes. The medical man at the eleventh hour is frequently besought to perform an impossibility—to select a *good* nurse, and which he could readily have done if time had been given him to make the selection. Some of my best nurses are engaged by my patients as early as two or three months after the latter have conceived, in order to make sure of having their favourite nurses. My patients are quite right ; a good nurse is quite of as much importance to her well-doing as is a good doctor ;

indeed, a *bad* nurse oftentimes makes a *good* doctor's efforts perfectly nugatory.

585. It is always desirable, whenever it be possible, that the doctor in attendance should himself select the monthly nurse, as she will then be used to his ways, and he will know her antecedents—whether she be sober, temperate, and kind, and that she understand her business, and whether she be in the habit of attending and of following out his directions, for frequently a nurse is self opinionated, and fancies that she knows far better than the medical man. Such a nurse is to be scrupulously avoided. There cannot be two masters in a lying-in room; if their be, the unfortunate patient will inevitably be the sufferer. A doctor's directions *must* be carried out to the very letter. It rests with the patient to select a judicious medical man, who, although he will be obeyed, will be kind and considerate to the nurse.

586. A monthly nurse ought to be in a house for a week or ten days before the commencement of the labour, in order that there may be neither bustle nor excitement, and no hurrying to and fro at the last moment to find her; and that she may have everything prepared, and the linen well aired for the coming event.

587. She must never be allowed, unless ordered by the medical man, to give either the patient or the babe a particle of medicine. A quacking monthly nurse is an abomination. An infant who is everlastingly being drugged by a nurse is sure to be puny and ailing.

588. A monthly nurse ought to understand the manner of putting on and of tightening the bandage after a confinement. This, every night and morning, she must do. The doctor generally does it the first time himself, viz., immediately after the labour. It requires a little knack, and if the nurse be at all awkward in the matter, the medical man will be only too happy to show her the way, for he is quite aware the support, the comfort, and the advantage it will be to his patient, and he will be glad to know that the nurse herself will be able to con-

tinues putting it on properly for some weeks—for at least three weeks—after the lying-in.

539. If nurses better understood the right method of bandaging patients after their labours, there would not be so many ladies with pendulous bellies and with ungainly figures. It is a common remark that a lady's figure is spoiled in consequence of her having had so many children. This, provided efficient bandaging after *every* confinement had been resorted to, ought not to be. But then, if a monthly nurse is to do those things properly, she ought to be efficiently trained, and many of them have little or no training; hence the importance of choosing one who thoroughly knows and will conscientiously do her duty.

590. A monthly nurse who understands her business will always have the lying-in room tidy, cheerful, and well-ventilated. She will not allow dirty linen to accumulate in the drawers, in corners, and under the bed; nor will she allow any chamber-utensil to remain for one moment in the room after it has been used. If it be winter, she will take care that the fire in the grate never goes out, and that it is not very large, and that the room is kept as nearly as possible at one temperature—namely, at 60° Fahrenheit. She will use her authority as a nurse, and keep the other children from frequently running into the room, and from exciting and disturbing her mistress, and she will make a point of taking charge of the babe, and of keeping him quiet while the mother, during the day, is having her needful sleep.

591. A good monthly nurse fully comprehends and thoroughly appreciates the importance of bathing the external parts concerned in parturition every night and morning, and sometimes even oftener, for at least two or three weeks after childbirth. And, if the medical man deem it necessary, she ought to understand the proper manner of using a vaginal syringe. If the nurse be self-opinionated, and tries to persuade her mistress not to have proper ablution—that such ablution will give cold—she is both ignorant and prejudiced, and

quite unfit for a monthly nurse ; and my advice is, that a lady ought on no account to engage such a person a *second* time.

592. I need not now, as in another part of this work I have entered so fully on the vital importance of ablution after childbirth, say more than again to urge my fair reader to see that the monthly nurse properly carries it out, and that if there be any objections made to it by the nurse, the medical man be appealed to in the matter, and let his judgment be final. Assured I am, that every doctor who understands his profession will agree with me, that the regular ablutions of the parts after a labour is absolutely indispensable. The nurse, of course, will take care to guard the bed from being wet, and will not expose the patient unnecessarily during the process ; she will be quick over it, and she will have in readiness soft, warm, dry towels to speedily dry the parts that have been bathed. The above is most important advice, and I hope that my fair inquirer will engage a monthly nurse that will do her duty in the matter.

593. Before concluding a list of some of the duties of a monthly nurse, there are six more pieces of advice I wish to give both to a wife and to a monthly nurse herself, which are these :—(1.) Never to allow a nurse, until she be ordered by the doctor, to give either brandy, or wine or porter, or ale to the patient. (2.) I should recommend every respectable monthly nurse to carry about with her an india-rubber vaginal syringe. One of the best for the purpose is Higginson's syringe,\*

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\* There are other india-rubber apparatuses besides Higginson's which will answer a similar purpose. They are sometimes made with two separate and distinct pipes, the one of which is to be used in the administration of an enema, and the other for giving an injection up the vagina, or for washing out the vagina with warm water. The best quality of apparatus ought always to be chosen. C. Mackintosh & Co.'s Patent Vaginal Syringe (No. 2 size) is a capital vaginal syringe ; but it will only act as a vaginal ; whilst Higginson's and some others will act a double purpose—either as an enema or as a vaginal syringe.



which is one constructed to act either as an enema apparatus, or, by placing the vaginal pipe over the enema pipe, or a vaginal syringe. She will thus be armed at all points, and will be ready for any emergency. It is an admiral invention and cannot be too well known. (3.) I should advise a nurse never to quack either the mother or the babe. A quacking nurse is a dangerous individual. The only person that should prescribe for either mother or babe is the medical man himself. A nurse has no business to course upon a doctor's preserves. She should remember that he is the one to give orders, as he, in the lying-in room, is the commander-in-chief, and *must* be obeyed. (4.) A monthly nurse ought to make a point of never revealing the private concerns of her former mistresses. It would be a great breach of confidence for her to do so. (5.) I should advise a monthly nurse, if her lying-in patient's head should ache and she cannot sleep, and it should be in the winter time, to feed the bedroom fire with her hands covered with gloves, and not with the tongs, as the clatter of fire-irons is often an effectual method of banishing sleep altogether, and of increasing a headache. This advice may appear trivial, but it is really important. I have known patients disturbed out of a beautiful sleep by the feeding of the fire, and it is therefore well to guard against such a contingency—sleep after labour being most soothing, refreshing, and strengthening to the patient. Sleep, although easily scared and put to flight, is sometimes difficult to woo and to win. (6.) I should recommend every monthly nurse, while waiting upon her mistress, to wear either list slippers or the rubber slippers, as creaking shoes are very irritating to a patient. "Nurses at these times should wear slippers and not shoes. The *best* slippers in sick rooms are those manufactured by the North British Rubber Company, Edinburgh; they enable nurses to walk in them about the room without causing the slightest noise; indeed, they may be called 'the noiseless slipper'—a great desideratum in such cases more especially in all head affections

of children. If the above slippers cannot readily be obtained, then list slippers—soles and all being made of list—will answer the purpose equally as well.”—(*Advice to a Mother*). While speaking on the duties of a monthly nurse, there is one reprehensible practice of some few of them I wish to denounce, which is this:—A nurse declaring at each pain, when it will probably be two or three hours before the labour is over, that two or three pains will be all that are needed? Now, this is folly, it is most disheartening, and makes the patient impatient, and to believe in bitterness of spirit that “all men,” and women, too, “are liars.” A nurse should take her cue from the doctor, and if he should happen to be a sensible man, he will tell his patient the truth, and express an opinion how long it will be before she is likely to be delivered. Truth in this, as in everything else, is the safest and the best!

594. A lady may perhaps, say, “You want a nurse to be perfection?” Well, I do: a nurse ought to be as near perfection as poor human nature will allow. None but good women and true should enter the ranks of nurses; for their responsibility is great, and their power of doing either good or evil is enormous. Hence good nurses are prizeable, and should be paid most liberally.

595. The selection of a nurse is, for the wellbeing both of mother and of babe, quite as important as is the choice of a doctor; indeed, I do not know whether she is not of more importance. Mother and babe are thoroughly dependent upon her for the airing of clothes, for due but careful ablution, and for other most important services.

596. I hope, then, I have said enough—I am quite sure that I have not said one word too much—on the care required in the selection of a monthly nurse. It is impossible, when such important interests are at stake to be too particular, or to overstate its importance.

## CONCLUDING REMARKS ON PREGNANCY.

597. The premonitory symptoms of labour having now commenced ; everything being in readiness for the coming event ; clothes, sheets, flannels, diapers, all well aired, everything in order, so that each and all may, even in the dark, at a moment's notice, be found ; the bedroom well ventilated ; the nurse being in the house ; the doctor notified that he might be wanted ; all the patient has now to do is to keep up her spirits, and to look forward with confidence and hope to that auspicious moment which has been long expected, and which is now about arriving, when she will be made a mother ! and which event—the birth of her child, ushered as he is into the world with a cry (Oh, joyful sound !)—she will realise as the happiest period of her existence ; she will then be amply repaid for all her cares, all her anxiety, and all her anguish : “A woman when she is in travail hath sorrow because her hour is come ; but as soon as she is delivered of the child, she remembereth no more the anguish, for joy that a man is born into the world.”—*St John*.

598. A wife is now about to assume an additional and higher title than that of Wifehood, namely, that of Motherhood ; but before doing so, she will have a painful ordeal to go through ; which is truly called “Labour ;” and which I purpose dwelling on at large in the next Part—Part III.

## PART III.

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### LABOUR.

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*All women labouring of child.*—THE LITANY.

*Time of her travail.*—GENESIS.

*The child was prisoner to the womb; and is  
By law and process of great nature, thence  
Freed and enfranchised.*—SHAKESPEARE.

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#### ON A FIRST LABOUR.

599. As the first labour is, of all subsequent labours, generally the most tedious and the most severe, it behoves a newly-married woman to "hearken unto counsel," and thus to prepare for the coming event.

600. Strict observance of the advice contained in these pages will often make a first labour as easy and as expeditious as an after labour.

601. But observance of the counsel herein contained must be adopted, not only during pregnancy, but likewise during the whole period—from the very commencement—of wifehood.

#### THE PRECURSORY SYMPTOMS OF LABOUR.

602. A day or two before the labour commences the patient usually feels better than she has done for a long time; she is light and comfortable; she is smaller, and the child is lower down; she is more cheerful, breathes

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more freely, and is more inclined to take exercise, and to attend to her household duties; she has often an inclination to tidy her drawers, and to look up and have in readiness her own linen, and the baby's clothes, and the other requisites for the long-expected event; she seems to have a presentiment that labour is approaching, and she has the feeling, that now is the right time to get everything in readiness, as, in a short time, she will be powerless to exert herself.

603. Although the majority of patients, a day or two before the labour comes on, are more bright and cheerful, some few are more anxious, fanciful, fidgety, and restless.

604. A few days, sometimes a few hours, before labour commences, the child "falls," as it is called, that is to say, there is a *subsidence—a dropping—of the womb* lower down the belly. These are the reasons why she feels lighter and more comfortable, and more inclined to take exercise, and why she can breathe more freely.

605. The only inconvenience of *the dropping of the womb* is, that the womb presses more on the bladder, and sometimes causes an irritability of that organ, inducing a frequent desire to make water.

606. The *subsidence—the dropping—of the womb* may then be considered one of the earliest of the *precursory symptoms* of childbirth, and as the herald of the coming event.

607. She has, at this time, an increased moisture of the passage (leading to the womb) and of the external parts. She has, at length, slight pains, and then she has a "show," as it is called; which, is the coming away of a mucous plug, which, during pregnancy, had hermetically sealed up the mouth of the womb. The "show" is generally tinged with a little blood. When a "show" takes place, she may rest assured that labour has actually commenced. One of the *early symptoms of labour* is a frequent desire to relieve the bladder.

608. She has now "*grinding pains*," coming on at uncertain periods; sometimes once during two hours, at other times every hour or half-hour. These "*grinding*

pains" ought not to be interfered with ; at this stage, therefore, it is useless to send for a doctor ; yet the monthly nurse should be in the house, to make preparations for the coming event. Although at this early period, it is *not* necessary to sent for the medical man ; nevertheless, it is well to let him know that his services might shortly be required, in order that he might be in the way, or that he might leave word where he might quickly be found.

609. These "grinding pains" gradually assume more regularity in their character, return at shorter intervals, and become more severe.

610. About this time, shivering, in the majority of cases, is apt to occur, so as to make the teeth chatter again. Shivering *during labour* is not an unfavourable symptom ; it proves, indeed, that the patient is in real earnest, and that she is making progress.

611. Although the patient shivers and trembles, until, in some instances, the bed shakes under her, it is unaccompanied with real coldness of the skin ; she shivers and feels cold, but her skin in reality is not at all cold, but is hot and perspiring—perspiring at every pore !

612. She ought not, on any account, unless it be ordered by the medical man, to take brandy as a remedy for the shivering. A cup either of *hot* tea or of *hot* gruel will be the best remedy for the shivering ; and an extra blanket or two should be thrown over her, which ought to be well tucked around her, in order to thoroughly exclude the air from the body. The *extra* clothing should, as soon as she is warm and perspiring be gradually removed, as she ought not to be kept very hot, or it will weaken her, and will thus retard her labour.

613. *Sickness* frequently comes on in the beginning of the labour, and may continue during the whole process. She is not only sick, but she actually vomits, and she can keep little or nothing on her stomach.

614. Now, sickness in labour is rather a favourable symptom, and is usually indicative of a kind and easy confinement. There is an old saying that "sick labour"

are safe." Although they may be safe, they are decidedly disagreeable!

615. Sickness, during labour, does good; it softens and dilates the parts concerned in parturition, and shows that the patient is working in downright earnest!

616. There is, in such a case, little or nothing to be done, as the less an irritable stomach is meddled with the better. The sickness will probably leave as soon as the labour is over. Brandy, unless prescribed by the doctor, ought not to be given.

617. She must not, on any account, force down—as her female friends or as a “pottering” old nurse may advise—to “grinding pains;” if she do, it will rather retard than forward her labour.

618. She had better, during this stage, either walk about or sit down, and not confine herself to bed; indeed, there is no necessity for her, unless she particularly desire it, to remain in her chamber.

619. If, at the commencement of her labour, the “waters should break,” even if there be no pain, the medical man ought immediately to be sent for; as, in such a case, it is necessary that he should know the exact presentation of the child.

620. After an uncertain length of time, the character of the pains alters. From being “grinding,” they become “bearing down,” and are now more regular and frequent, and the skin becomes both hot and perspiring. These may be considered the *true* labour-pains. The patient ought to bear in mind then that “the true labour-pains are situated in the back and loins; they come on at regular intervals, rise gradually up to a certain pitch of intensity, and abate as gradually; it is a dull, heavy, deep sort of pain, producing occasionally a low moan from the patient; not sharp or twinging, which would elicit a very different expression of suffering from her.”

—*Dr Rigby.*

621. As soon as the pains assume a “bearing-down” character, the doctor ought to be in attendance; if he be sent for during the *early* stage, when the pains are of a

"grinding" character, and when they come on "few and far between" and at uncertain intervals (unless, as before stated, "the waters should break" early), he can do no good; for, if he attempt in the *early* stage to force on the labour, he might do irreparable mischief.

622. *Cramps* of the legs and thighs are a frequent, although not a constant, attendant on childbirth. These cramps come on more especially if the patient be kept for a lengthened period in one position; hence the importance of allowing her, during the first and the second stages of labour, to move about the room. Cramps are generally worse during the third or last stage of labour, and then, if they occur at all, they usually accompany each pain. The poor patient, in such a case, has not only to bear the labour-pains but the cramp-pains! Now, there is no danger in these cramps; it is rather a sign that the child is making rapid progress, as he is pressing upon the nerves which supply the thighs.

623. The nurse ought to well rub, with her warm hand, the cramped parts; and, if the labour be not too far advanced, it would be well for the patient to change her position, and to sit on a chair, or, if she feel inclined, to walk about the room; there being of course an attendant, one on each side to support her the while. If either a pain or a cramp should come on while she is thus moving about, let her instantly take hold of the bed-post for support.

624. I observe in a subsequent paragraph, that in a case of labour, a four-post mahogany bedstead without a footboard is preferable to either a brass or to an iron beustead. It will now be seen that this was one of my reasons for advising the old-fashioned bedstead; as the support of a bed-post is oftentimes a relief and a comfort. The new-fashioned mahogany bedstead made with *fixed* footboard, and both the iron and brass bedsteads with railings at the foot, are each and all, during the progress of labour, very inconvenient: as the patient, with either of these kinds of bedsteads, is not able to plant her feet firmly a the bed-post—the foot-



board of the former and the railings of the latter being in the way of her doing so. The man who invented these new-fangled bedsteads was an *ignoramus* in such matters.

525. Labour—and truly it may be called “labour” \*—is a natural process, and therefore ought not unnecessarily to be interfered with, or woe betide the unfortunate patient. I firmly believe that a woman would stand a much better chance of getting well over her confinement *without* assistance than if she had been hurried *with* assistance.

626. In a natural labour very little assistance is needed, and the doctor is only required in the room occasionally, to ascertain that things are going on rightly. Those ladies do best, both at the time and afterwards, who are the least interfered with. Bear this in mind, and let it be legibly written on your memory. This advice, of course, only holds good in natural confinements.

627. Meddlesome midwifery cannot be too strongly reprobated. The duty of a doctor is to watch the progress of a childbirth, in order that, if there be anything wrong, he may rectify it; but if the labour be going on well, he has no business to interfere, and he need not be much in the lying-in room, although he should be in an adjoining apartment.

628. These remarks are made to set a lady right with regard to the proper offices of an accoucheur; as sometimes she has an idea that a medical man is able, by constantly “taking a pain,” to greatly expedite a natural labour. Now, this is a mistaken and mischievous, although a popular notion. The *frequent*

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\* The fiat hath gone forth that in “sorrow thou shalt bring forth children.” Young, in his *Night Thoughts*, beautifully expresses the common lot of women to suffer :—

“Tis the common lot;  
In this shape, or in that, has fate entalld  
The mother's throes on all of woman born,  
Not more the children than sure heirs of pain.”

"taking of a pain" is very injurious and most unnatural. It irritates and inflames the passages, and frequently retards the delivery. The *occasional*, but only the *occasional*, "taking of a pain" is *absolutely* necessary to enable the medical man to note the state of the parts, and the progress of the labour; but the *frequent* "taking of a pain" is very objectionable and most reprehensible.

629. As a rule, then, it is neither necessary nor desirable for a medical man to be much in a lying-in room. Really, in a natural labour, it is surprising how very little his presence is required. After he has once ascertained the nature of the case, *which it is absolutely necessary that he should do*, and has found all going on "right and straight," it is better, much better, that he retire in the day-time to the drawing-room, in the night season to a bedroom, and thus to allow nature time and full scope to take her own course without hurry and without interference, without let and without hindrance. Nature hates hurry, and resents interference. The above advice, for many reasons, is particularly useful. In the first place, nature is not unnecessarily interfered with. Secondly, it allows a patient, from time to time, to empty her bladder and bowels,—which, by giving more room to the adjacent parts, greatly assists and expedites the progress of the labour. Thirdly, if the doctor is not present, he is not called upon to be frequently "taking a pain," which she may request him to do, as she fancies it does her good, and relieves her sufferings; but which frequent taking of a pain in reality does her harm, and retards the progress of the labour. No; a doctor ought not to be much in the lying-in room. Although it may be necessary that he be near at hand, within call, to render assistance towards the last, I emphatically declare that in an ordinary confinement—that is to say, in what is called a natural labour—the only time, as a rule, that the presence of the doctor can be useful, is *just* before the child is born; although he ought to be in readiness, and should therefore be in the house some little time before the event takes place. Let the above advice be strongly

impressed upon your memory. If a patient did but know the importance, in an ordinary labour, of non-interference and the blessedness of patience, what benefit would accrue from such knowledge—

“What cannot patience do?  
A great design is seldom snatch'd at once;  
'Tis patience heaves it on.”—*Thomson*.

630. Women are far more patient than men: it is well they are; for men would never be able patiently to endure, as women do, the bitter pangs of childbirth. Chaucer beautifully describes patience as a wife's gift, as

“This flour of wifely patience.”

631. Bear in mind, then, that in every well-formed woman, and in every ordinary confinement, nature is perfectly competent to bring, *without the assistance of man*,\* a child into the world, and that it is only an ignorant person who would, in a natural case of labour, interfere to assist nature. Assist nature! Can anything be more absurd? As though God in His wisdom, in performing one of His greatest wonders and processes, required the assistance of man. It might with as much truth be said that in every case of the process of *healthy* digestion it is necessary for a doctor to assist the stomach in the process of digesting the food! No, it is high time that such fallacies were exploded, and that common sense should take the place of such folly. A natural labour, then, ought *never* to be either hurried or interfered with, or frightful consequences might, and in all probability will, ensue. Let every lying-in woman bear in mind that the more patient she is, the more kind and the more speedy will be her labour and her “getting about.” Let her, moreover, remember then, that labour is a natural process—that all the “grinding,”

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\* “Through thee have I been holden up ever since I was born; thou art he that took me out of my mother's womb; my praise shall be always of thee.”—*The Psalms of David*, lxxi. 6.

pains she has are doing her good service, are dilating, softening, and relaxing the parts, and preparing for the final or "bearing down" pains: let her further bear in mind *that these pains must not, on any account whatever, be interfered with* either by the doctor, by the nurse, or by herself. These pains are sent for a wise purpose, and they ought to be borne with patience and resignation, and she will in due time be rewarded for all her sufferings and anxieties by having a living child. Oh, how often have I heard an ignorant nurse desire her mistress to bear down to a "grinding" pain, as though it could do the slightest good! No, it only robs her of her strength and interferes with the process and progress of the labour. Away with such folly, and let Nature assert her rights and her glorious prerogative! "There is much reason to suspect that the danger and the diseases often connected with child-bearing are produced by our preposterous management, and our absurd contrivances and interference, in order to assist Nature in one of her most important operations; which, like all the rest of them, is contrived with perfect knowledge and wisdom."—*Dr James Gregory.*

632. It might be thought that I am tedious and prolix in insisting on non-interference in a natural labour, but the subject is of paramount importance, and cannot be too strongly dwelt upon, and cannot be too often brought, and that energetically, before the notice of a lying-in woman.

633. Fortunately for ladies, there is great talent in the midwifery department, which would prevent—however anxious a patient may be to get out of her trouble—any improper interference.\* I say *improper* interference. A case sometimes, *although rarely*, occurs in

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\* Dr D Davis—my old obstetrical teacher—used, in his valuable lectures, strongly to reprobate meddlesome midwifery; he justly observed that "accoucheurs were only life-guardsmen to women." A life-guardsmen, while on duty at the palace, does not interfere with every passer-by, but only removes those who obstruct the way.

which it might be necessary for the medical man to properly interfere and to help the delivery, then the patient must leave herself *entirely* in the hands of her doctor—to act as he thinks best, and who may find it necessary to use promptness and decision, and thus to save her an amount of unnecessary lingering pain, risk, and anxiety. But these cases, fortunately, are exceptions—*rare exceptions*—and not the rule. It is, then, absolutely necessary, in some few cases, that a medical man should act promptly and decisively: delay in such emergencies would be dangerous—

“If it were done, when 'tis done, then 'twere well  
It were done quickly.”—*Shakspeare*.

634. There are times, and times without number, when a medical man is called upon to do but little or nothing; and there are others—few and far between—when it is imperatively necessary that he should do a great deal. He ought, at all times, to be as gentle as a lamb, but should, in certain contingencies, be as fearless as a lion!

636. An accoucheur's hand should be firm, and yet gentle; his heart should be tender, and yet brave. Having made up his mind to the right course, he should pursue it without let or hindrance, without interference, without wavering, and without loss of time. Moments in such cases are most precious; they often determine whether the mother shall do well, and whether the babe shall live or die! How many a child has died in the birth, in a hard and tedious labour, from the use of instruments having been too long delayed! Instruments, in a proper case and judiciously applied, are most safe; they are nothing more than *thin* hands—to bring away the head—when the head is low enough in the birth—the doctor's hands being to *thick* for the purpose. Many hours of intense suffering, and many years of unavailing regrets from the needless loss of the child might have been saved if instruments had been used the moment mechanical aid was indicated—that is to

say, in a case, for instance, where the child remained for some hours stationary in the birth, although the pains continued intensely strong and very forcing. Hence the importance, in midwifery, of employing a man of talent, of experience, of judgment, and of decision. No branch of the profession requires more skill than that of an accoucheur.

636. *Should the husband be present during the labour?* Certainly not; but as soon as the labour is over, and all the soiled clothes have been put out of the way, let him instantly see his wife for a few minutes, to whisper in her ear words of affection, of gratitude, and consolation.

637. The *first* confinement is generally twice the length of time of an *after* one, and usually the more children a lady has had, the quicker is her labour; but this is by no means always the case, as *some* of the *after* labours may be the *tedious*, while the *early* ones may be the *quick*, ones.

638. It ought to be borne in mind, too, that *tedious* labours are oftentimes *natural*, and that they only require time and patience from all concerned to bring them to a successful issue.

639. It may be said that a *first* labour, as a rule, lasts six hours, while an *after* confinement probably lasts but three. This space of time, of course, does not usually include the *commencement* of labour pains; but the time that a lady may be *actually* said to be in *real* travail. If we are to reckon from the commencement of the labour, we ought to double the above numbers—that is to say, we should make the average duration of a first labour, twelve; of an *after* one, six hours.

640. When a lady marries late in life—for instance, after she has passed the age of thirty—her *first* labour is usually much more lingering, painful, and tedious, demanding a great stock of patience, from the patient, from the doctor, and from the friends; notwithstanding which, if she be not hurried and be not much interfered with, both she and her babe generally do remarkably well. Supposing a lady marries late in life, it is only

the *first* confinement that is usually hard and lingering ; the *after* labours are as easy as though she had married when young.

641. Slow labours are not necessarily dangerous ; on the contrary, a patient frequently has a better and more rapid recovery, provided there has been no interference, after a tedious than after a quick confinement—proving beyond doubt that nature hates hurry and interference. It is an old saying, and I believe a true one, that a lying-in woman *must* have pain either *before* or *after* her labour ; and it certainly is far preferable that she should have the pain and suffering *before* than *after* the delivery is over.

642. It is well for a patient to know that, as a rule, after a first confinement, she never has after-pains. This is some consolation, and is a kind of compensation for her usually suffering more with her *first* child. The after-pains generally increase in intensity with every additional child. This only bears out in some measure, what I before advanced, namely, that the pain is less severe and of shorter duration *before* each succeeding labour, and that the pain is greater and of longer duration *after* each succeeding one. The after-pains are intended by nature to contract—to reduce—the womb somewhat to its non-pregnant size, and to assist clots in coming away, and therefore ought not to be needlessly interfered with. A judicious medical man will, however, if the pains be very severe, prescribe medicine to moderate—not to stop—them. A doctor fortunately possesses valuable remedies to alleviate the after-pains.

643. Nature—beneficent nature—ofttimes works in secret, and is doing good service by preparing for the coming event, unknown to all around. Pain, in the *very earliest stages of labour*, is not a necessary attendant. Although pain and suffering are the usual concomitants of childbirth, there are, nevertheless, well authenticated cases on record of *painless parturition*.\*

\* Dr George Smith, of Madras, communicated an interesting case of the kind to the *Edinburgh Medical Journal*.

644. A natural labour may be divided into three stages. *The first*, the premonitory stage, comprising the "falling" or *subsidence of the womb*, and the "show." *The second*, the dilating stage, which is known by the pains being of a "grinding" nature, and in which the mouth of the womb gradually opens or dilates until it is sufficiently large to admit the exit of the head of the child, when it becomes *the third*, the completing stage, which is now indicated by the pains being of a "bearing down" expulsive character.

645. Now, in the first or premonitory stage, which is much the longest of the three stages, it is neither necessary nor desirable that the patient should be confined to her room; on the contrary, it is better for her to be moving about the house, and to be attending to her household duties.

646. In the second and dilating stage, it will be necessary that she should be confined to her room, but not to her bed. If the drawing room be near at hand, she ought occasionally to walk to it, and if a pain should come on the while, lie on the sofa. In this stage it is not at all desirable that she should keep her bed, or even lie much on it. She is better up and about, and walking about the room.

647. In the first and the second stages she must not, on any account, strain or bear down to the pains, as many ignorant nurses advise, as by robbing her of her strength, it would only retard the delivery. Besides, while the mouth of the womb is dilating, bearing down cannot be of the slightest earthly use—the womb is not in a fit state to expel its contents. If by bearing down she could (but which fortunately she cannot) cause the expulsion of the child, it would, at this stage, be attended with frightful consequences—no less than with the rupture of the womb! Therefore, for the future let not a lady be persuaded, either by an ignorant nurse or by any officious friend, to bear down until the last or the completing stage, when a gentle bearing-down will assist the pains to expel the child.



648. In the third or completing stage it is, of course, necessary that she should lie on the bed, and that she should, as above advised, bear gently down to the pains. The *bearing-down* pains will indicate to her when to *bear down*.

649. If, towards the last, she be in great pain, and if she feel inclined to do so, let her cry out,\* and it will relieve her. A foolish nurse will tell her that if she make a noise, it will do her harm. Away with such folly, and have nothing to do with such simpletons! One of the wisest men that ever lived gives excellent advice in this matter—

“Give sorrow words: the grief, that does not speak,  
Whispers the o’er-fraught heart, and bids it break.”

*Shakspeare.*

650. Even in the last stage, she ought never to bear down unless the pain be actually upon her; it will, if she does, do her great harm. In bearing down, the plan is to hold the breath, and strain down as though she were straining to have a stool.

651. By a patient adopting the rules above indicated, much weariness might be avoided; cramp, from her not being kept long in one position, might be warded off; the labour, from her being amused by change of room and scene, might be expedited; and thus the confinement might be deprived of much of its monotony and misery.

652. The pains of labour are, sometimes, heavy and dull, or what an intelligent patient of mine once described as “groany pains;” they are, occasionally, sharp and cutting—“knify pains;” while they are, at other times boring and twisting—“cork-screwy pains.” These are all expressive terms, as many labour-patients will be able emphatically to endorse!

653. Nurses sometimes divide a labour into two kinds—a “back labour,” and a “belly labour.” The

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\* “Like as a woman with child, that draweth near the time of her delivery, is in pain, and crieth out in her pangs” (Isa. xxvi. 17).

latter is not a very elegant, although it might be an expressive term. Now, in a "back labour," the patient will derive comfort by having her back held by the nurse. This ought not to be done by the *bare* hand, but let the following plan be adopted:—Let a pillow be placed next to the back, and then the nurse should apply firm pressure, the pillow intervening between the back and the nurse's hand or hands. If the above method be followed, the back will not be injured, which it otherwise would be by the pressure of the hard hand of the nurse. Where the *bare* hand alone has been applied, I have known the back to continue sore and stiff for days. In a "belly labour," firm pressure of the nurse's hand over the belly, during each throe, is of great service; it helps the pain, and thus expedites the delivery.

654. During the latter stage of labour, the patient ought always to keep her eyelids closed, or the straining might cause an attack of inflammation of the eyes, or, at all events, might make them bloodshot.

655. Let a large room, if practicable, be selected for the labour, and let it be airy and well-ventilated; and, if it be summer, take care that the chimney be not stopped. If the weather be intensely hot, there is no objection to the window being from time to time a little opened.

656. The old-fashioned four-post mahogany bedstead is, for a confinement, the most convenient, and is far preferable either to brass or to iron. The reasons are obvious: in the first place, the patient can, in the *last* stage of labour, press her feet against the bed-post, which is often a great comfort, relief, and assistance to her; and, secondly, while walking about the room, and "a pain" suddenly coming on, she can, by holding the bed-post, support herself the while.

657. If the bedstead be one of the new-fangled ones—that is to say, one with a fixed footboard—a hassock should be placed against it, in order that the patient, during the latter part of the labour—during the bearing-

down pains—may be able to plant her feet firmly against it (the hassock), and thus be enabled the better to help the bearing-down of her pains.

658. It might be well to state, that the patient should, at such times, wear a pair of boots, in order that the feet might not be hurt by pressing against the hassock. These directions may appear trivial; but anything and everything that will conduce, in however small degree, to a patient's comfort, or advantage, or well-doing, is not out of place in these pages; indeed, it is attention to little things, at such seasons, that often determine whether "the getting about" shall be satisfactory, or otherwise.

659. If there be, besides the bed, a straw mattress and a horse-hair mattress, let the straw mattress be removed, as a high bed is inconvenient, not only to the patient, but to the doctor and to the nurse.

660. *The lady in the straw.*—Women, in ancient times, were delivered on straw: hence the origin of the term, "The lady in the straw"

#### PREPARATIONS FOR LABOUR.

661. *Position of woman in labour.*—The position varies according to the country. Delivery, in some countries, such as in France, is usually effected while the patient is lying on her back; in other countries, while she is standing; in others, while she is on her knees; in others, while she is in a kind of arm-chair, made for the purpose, with a false bottom to it, and called a "groaning-chair;" while, in other instances, such as in England, the patient is delivered while she is on her left side, and which is, both for the doctor and for the patient, by far the most delicate, convenient, and safe method.

662. I should strongly urge a patient *not* to put everything off to the last. She must take care to have in readiness a *good* pair of scissors and a skein of whitey-brown thread. And she ought to have in the

house a small pot of prepared lard,\* and a flask of salad oil, that they may be at hand in case they be wanted. Some doctors, at such times, prefer the prepared lard; while others prefer the salad oil. Let everything necessary, both for herself and the babe, be well aired and ready for *immediate* use, and be placed in such order, that all things may, without hurry or bustle, at a moment's notice be found.

663. Another preparation for childbirth, and a most important one, is attending to the state of the bowels. *If they be at all costive*, the moment there is the slightest *premonitory* symptoms of labour, she ought to take either a teaspoonful or a dessert-spoonful (according to the nature of her bowels, whether she be easily moved or otherwise) of castor oil. If she object to taking the oil, then let her have an enema of warm water—a pint—administered. She will, by adopting either of the above plans, derive the greatest comfort and advantage; it will prevent her delicacy from being shocked by having her bowels opened, without her being able to prevent them, during the last stage of the labour; and it will, by giving the adjacent parts more room, much expedite the delivery, and lessen her sufferings.

664. The next thing to be attended to is the way in which she ought to be *dressed for the occasion*. I would recommend her to put on her clean night-gown: which, in order to keep it unsoiled, should be smoothly and carefully rolled up about her waist; then she ought to wear over it a short bed-gown reaching to her hips, and have on a flannel petticoat to meet it, and then she should over all put on a dressing-gown. If it be winter, the dressing-gown had better either be composed of flannel or be lined with that material.

665. *The stays must not be worn*, as, by preventing the muscles of the chest and of the belly from helping

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\* A two-ounce pot of prepared lard should, previously to the labour, be procured from a chemist.

the expulsion of the child, they would interfere with the progress of the labour.

666. Putting tight stays on a woman in travail is about as sensible as putting a man in a sack to run a race! Tight stays are, in labour, almost as injurious as a straight waistcoat would be, and would act much in the same way. Straight waistcoats are going out of fashion, and it is to be hoped that tight stays will follow suit; they are both instruments of torture, and worthy of the dark ages in which they sprung up and flourished! Those persons who advocate tight lacing as beneficial to health are the proper people—they being lunatics—to wear straight waistcoats; they should be reserved for their exclusive benefit.

667. The valances of the bed, and the carpet, and the curtains at the foot of the bed, had better all be removed; they are only in the way, and may get soiled and spoiled.

668. "*The guarding of the bed.*"—This is done in the following way:—Cover the *right* side of the bed (as the patient will have to lie on her *left* side) with a large piece, a yard and a half square, of waterproof cloth, or bed-sheeting as it is sometimes called, which is sold for the purpose; over this folded sheets ought to be placed. If a waterproof cloth cannot be procured, an oilcloth tablecover will answer the purpose. Either of the above plans will effectually protect the bed from injury.

669. The lying-in room should be kept, not hot, but comfortably warm; if the temperature of the room be high, the patient will become irritable, feverish, and restless, and the labour will be prolonged.

670. In order to change the air, let the door of the room every now and then be left ajar; and if, in the early periods of the labour, she should retire for a while to the drawing-room, let the lying-in room window be thrown wide open, so as to thoroughly ventilate the apartment, and to make it fresh and sweet on her return. If the weather be very warm, the lower sash

or the window may for a few inches be opened. It is wonderful how refreshing to the spirits, and how strengthening to the frame, a well-ventilated room is to a woman in travail.

671. Many attendants are not only unnecessary but injurious. They excite and flurry the patient, they cause noise and confusion, and rob the air of its purity. One lady friend, besides the doctor and the monthly nurse, is all that is needed. In making the selection of a friend, care should be taken that she be the mother of a family, that she be kind-hearted and self-possessed, and of a cheerful turn of mind. All "chatterers," "croakers," and "potterers" ought, at these times, to be carefully excluded from the lying-in room. No conversation of a depressing character should for one moment be allowed. Nurses and friends who are in the habit of telling of bad cases that have occurred in their experience, must be avoided as the plague. If nurses have had bad cases, many of them have probably been of their own making; such nurses, therefore, ought on every account to be shunned.

672. Boisterous conversation during the progress of childbirth ought never to be permitted; it only irritates and excites the patient. Although noisy merriment is bad, yet at such times gentle, cheerful, and agreeable chat is beneficial; towards the conclusion of the labour, however, perfect quietude must be enjoined; as during the latter stage, talking, be it ever so little, is usually most distasteful and annoying to the patient. The only words that should then be spoken are a few words of comfort from the doctor, announcing, from time to time, that her labour is progressing favourably, and that her pain and sorrow will soon be converted into ease and joy.

673. The attendants and all around a lying-in patient must be patient, let the patient herself be ever so impatient—she has frequently cause for her impatience; the bitter pangs of labour are oftentimes severe enough to make even an angel impatient! Not a note, then, of impatience must grate upon her ear; but words of

gentleness, of encouragement, and of hope, must be the remedies used by those about her and around her to soothe her impatience.

674. A mother on these occasions is often present; but of all persons she is the most unsuitable, as, from her maternal anxiety, she tends rather to depress than to cheer her daughter. Though the mother ought not to be in the *room*, it is, if practicable, desirable that she should be in the *house*. The patient, in the generality of cases, derives comfort from the knowledge of her mother being so near at hand.

675. Another preparation for labour is—to soothe her mind by telling her of the *usual* safety of confinements, and by assuring her that, in the generality of instances, it is a natural process, and no disease whatever; and that all she has to do is to keep up her spirits, to adhere strictly to the rules of her doctor, to have a little patience, and that she will do remarkably well. Remind her, too, of passages from the sweet Singer of Israel, which are full of hope and of comfort:—"Heaviness may endure for a night, but joy cometh in the morning." "Thou hast turned my heaviness into joy," and "girded me with gladness." "They that sow in tears shall reap in joy." Again: "I was in misery, and he helped me."

676. Tell her, too, that "sweet is pleasure after pain;" and of the exquisite happiness and joy she will feel as soon as her labour is over, as perhaps the greatest thrill of delight a woman ever experiences in this world is when her babe is *first* born. She, as if by magic, forgets all the sorrow and suffering she has endured. Keble, in the *Christian Year*, well observes:—

"Mysterious to all thought,  
A mother's prime of bliss,  
When to her eager lips is brought  
Her infant's thrilling kiss."

How beautifully, too, he sings of the gratitude of a woman to God for her safe delivery from the perils and pangs of childbirth:—

“Only let heaven her fire impart,  
 No richer incense breathes on earth:  
 ‘A spouse with all a daughter’s heart,’  
 Fresh from the perilous birth,  
 To the great Father lifts her pale glad eye,  
 Like a reviving flower when storms are hushed on high.”

677. The doctor, too, will be able to administer comfort to her when he has “tried a pain,” or has “taken a pain” as it is called, and when he can assure her that it “is all right and straight;”—that is to say, that the child is presenting in the most favourable position, and that everything is progressing satisfactorily. He will, moreover, be able to inform her of the *probable* “duration of her labour.” There is nothing more comforting and consoling to a lying-in patient than for the medical man to be able to tell her of the probable time the labour will last, which, after he has “tried a pain,” he is usually able to do; nothing to her is more insupportable than uncertainty—

“Uncertainty!

Fell demon of our fears! the human soul,  
 That can support despair, supports not thee.”—*Mallet*.

678. All needless cause of fear must be kept out of sight; a foolish, ridiculous, twaddling nurse must not be allowed to tell of any horrible case which she might have had, or which she might have pretended to have had; she is a prattling silly fool for her pains, and was most likely herself the cause of such bad cases, if they otherwise except in her imagination really exist! A childbed woman is timid, and full of fears; she might say with Constance—

“For I am sick, and capable of fears.”

679. Fear and sorrow usually fall upon a woman in labour, or, as the Psalmist beautifully expresses it,—  
 “Fear came there upon them, and sorrow, as upon a woman in her travail.” Such being the case, the attendants should endeavour to counteract the same by confidence and cheerfulness—not a jarring note of de-



spondency should be heard—and why should there be? Labour is, as a rule, perfectly safe and natural; and confidence and cheerfulness are two of the grand remedies to bring it to a happy conclusion.

680. Let me in this place urge upon the patient the importance of her allowing the doctor to inquire fully into her state. She may depend upon it that this inquiry will be conducted in the most delicate manner. If there be anything wrong in the labour, it is in the *early* stage, and *before* the “waters have broken,” that the most good can be done. If a proper examination be not allowed to the medical man whenever he deems it right and proper (and a judicious doctor will do it as seldom as with safety he can), her life, and perhaps that of her child, might pay the penalty of such false delicacy.

681. Brandy ought always to be in the house; but let me impress upon the minds of the attendants the importance of withholding it, unless it be ordered by the doctor, from a lying-in woman. Numbers have fallen victims to its being indiscriminately given. I am of opinion that the great caution which is now adopted in giving spirits to women in labour is one reason, among others, of the great safety of the confinements of the present day, compared with those of former times.

682. Brandy, in the lying-in room, is, in case of flooding, of exhaustion, of fainting, or any other emergency, indispensable. But brandy should be considered as a medicine—as a valuable but as a powerful medicine—and, like all powerful medicines, should be prescribed by a doctor, and by a doctor only; who will indicate the fit time and proper dose on the administration thereof. If this advice be not strictly followed, deplorable consequences may, and probably will, ensue. Brandy, according to the way it is used, is either a faithful friend or a bitter enemy!

683. The best beverage for a patient during labour is either a cup of warm tea, or of gruel, or of arrowroot. It is folly in the extreme, during the progress of labour, to force her to eat: her stomach recoils from it, as at

these times there is generally a loathing of food, and if we will, as we always ought, to take the appetite as our guide, we shall never go far wrong.

684. A patient during labour ought frequently to make water; she will by doing so add materially to her ease and comfort, and it will give the adjacent parts more room, and will thus expedite the delivery. I wish to call attention to this point, as many ladies, especially with their first children, have, from false delicacy, suffered severely from not attending to it; one of the ill effects of which is inability after the labour is over to make water without the assistance of the doctor, who might in an extreme case deem it necessary to introduce a catheter into the bladder, and thus to draw the water off.

685. I recommended, in a previous paragraph, that the doctor ought to have either the drawing-room or a bedroom to retire to, in order that the patient may, during the progress of the labour, *be left very much to herself*, and that thus she may have full opportunities, whenever she feel the slightest inclination to do so, of thoroughly emptying either her bladder or bowels. *Now, this advice is of very great importance*, and if it were more followed than it is, a great diminution of misery, of annoyance, and suffering would be saved. I have given the subject great attention, as I have had large experience in midwifery practice; I therefore speak "like one having authority," and if my "counsel" in this particular be attended to, this book will not have been written in vain.

686. If the patient, twelve hours after her delivery, and having tried two or three times during that time, be *unable* to make water, the medical man ought to be made acquainted with it, or serious consequences might ~~ensue~~.

CHLOROFORM IN HARD AND IN LINGERING  
LABOUR.

687. Mothers and doctors are indebted to Sir James Simpson for the introduction of chloroform, one of the greatest and most valuable discoveries ever conferred on suffering humanity.\*

688. Sulphuric ether was formerly used to cause insensibility to pain; but it is far inferior, in midwifery, to chloroform, and is now, in this country, very seldom employed; while the inhalation of chloroform, especially in cases of hard and lingering labour, is every day becoming more general, and will do still more extensively when its value is better understood, and when, in well-selected cases, its comparative freedom from danger is sufficiently appreciated.

689. Chloroform, then, is a great boon in midwifery practice; indeed, we may say with Dr Kidd, that in labour cases "it has proved to be almost a greater boon than in the experimental and gigantic operations of the surgeon." It may by a medical man be administered in labour with perfect safety. I myself have given it in numerous instances, and have always been satisfied with the result.

690. The inhalation of chloroform, according to the will of the operator, causes either partial or complete unconsciousness, and, either for a longer or for a shorter time, freedom from pain. In other words, the effects might with perfect safety be continued either for a few

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\* "Dr Simpson, on first propounding the theory of the application of chloroform to patients requiring surgical aid, was stoutly opposed by certain Calvinistic objectors, who held that to check the sensation of pain in connection with 'visitations of God' was to contravene the decrees of an All-wise Creator.

"What was his answer! That the Creator, during the process of extracting the rib from Adam, must necessarily have adopted a somewhat corresponding artifice—'For did not God throw Adam into a deep sleep!' The Pietists were satisfied, and the discoverer triumphed over ignoble and ignorant prejudices."—J. S. Laurie in *A Letter to The Times*, May 11, 1870.

minutes, or from time to time for several hours ; indeed, if given in proper cases, and by a judicious doctor, with immense benefit, and with perfect safety.

691. Chloroform is more applicable and useful in a labour—more especially in a first confinement—when it is lingering, when the throes are very severe, and when, notwithstanding the pain, the labour is making but little progress :—then chloroform is a priceless boon. Chloroform, too, is, when the patient is of a nervous temperament, and when she looks forward with dread and apprehension to every pain, very beneficial.

692. It might be asked—Would you give chloroform in *every* case of labour, be it ever so easy and quick ? Certainly not : it is neither advisable nor expedient in an ordinary, easy, quick confinement to administer it. The cases in which it is desirable to give chloroform are *all* lingering, hard, and severe *ordinary* labours : in such I would gladly use it. But before administering it, I would, as a rule, wait for at least six hours from the commencement of the true pains.

693. Oh, the delightful and magical effects of it in the cases above described ; the lying-in room, from being in a state of gloom, despondency, and misery, is instantly transformed, by its means, into one of cheerfulness, hope, and happiness !

694. When once a lying-in woman has experienced the good effects of chloroform in assuaging her agony, she importunately, at every recurrence of "the pain," urges her medical man to give her more ! In all her subsequent confinements, having once tasted the good effects of chloroform, she does not dread them. I have frequently heard a lady declare that now (if her labour be either hard or lingering) she can have chloroform, she looks forward to the period of childbirth with confidence and hope.

695. It might be asked—Does the inhalation of chloroform retard the patient's "getting about" ? I emphatically declare *that it does not do so*. Those who have had chloroform have always, in my practice, had

as good and as speedy recoveries as those who have not inhaled it.

966. One important consideration in the giving of chloroform in labour is, *that a patient has seldom, if ever, while under the effects of it, been known to die*; which is more than can be said when it has been administered in surgical operations, in the extraction of teeth, &c. "I know there is not one well-attested death from chloroform in midwifery in all our journals." \*

697. One reason why it may be so safe to give chloroform in labour is, that in the practice of midwifery a medical man does not deem it needful to put his patient under the *extreme* influence of it. He administers just enough to ease her pain, but not sufficient to rob her of total consciousness; while in a surgical operation the surgeon may consider it necessary to put his patient under the *full* influence of chloroform: hence the safety in the one, and the danger in the other case. "It is quite possible to afford immense relief, to 'render the pains quite bearable,' as a patient of mine observed, by a dose which does not procure sleep or impair the mental condition of the patient, and which all our experience would show is absolutely free from danger." †

698. There is another advantage in chloroform,—the child, when he is born, is usually both lively and strong, and is not at all affected by the mother having had chloroform administered to her. This is a most important consideration.

699.—The doctor, too, as I before remarked, is deeply indebted to Sir J. Simpson for this great boon: *formerly* he dreaded a tedious and hard labour; *now* he does not do so, as he is fully aware that chloroform will rob such a lying-in of much of its terror and most of its pain and suffering, and will in all probability materially shorten the duration of the confinement.

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\* Dr Kidd in *Dublin Quarterly*.

† Churchill's *Theory and Practice of Midwifery*.

700. So highly do I think of chloroform, that I never go to a labour without a bottle of it in my pocket. I find this plan very convenient, as I am then, in proper cases, always prepared to give chloroform, and there is no precious time wasted in sending for it.

701. Chloroform ought never to be administered, either to a patient in labour or to any one else, except by a medical man. This advice admits of no exception. And chloroform should never be given unless it be either in a lingering or in a hard labour. As I have before advised, in a natural, easy, every-day labour nature ought not to be interfered with, but should be allowed to run its own course. Patience, gentleness, and non-interference are the best and the chief requisites required in the *majority* of labour cases.

#### HINTS TO ATTENDANTS IN CASE THE DOCTOR IS UNAVOIDABLY ABSENT.

702. It frequently happens that after the *first* confinement the labour is so rapid that the child is born before the doctor has time to reach the patient. It is consequently highly desirable—nay, imperatively necessary—for the interest and for the well-doing both of the mother and of the babe, that either the nurse or the lady friend should, in such an emergency, know *what to do and what not to do*. I therefore, in the few following paragraphs, purpose, in the simplest and clearest language I can command, to enlighten them on the subject.

703. In the first place, let the attendants be both calm and self-possessed, and let there be no noise, no scuffling, no excitement, no whispering, and no talking, and let the patient be made to thoroughly understand that there is not the slightest danger: as the principal danger will be in causing *unnecessary* fears both as to herself and her child:—"A woman, naturally born to fears, is, at these times, especially timid." Tens of thousands are annually delivered in England, and every-

where else, without the *slightest* assistance from a doctor\*—he not being at hand or not being in time; and yet both mother and babe almost invariably do well. Let her be informed of this fact—for it is a fact—and it will be a comfort to her, and will assuage her fears. The medical man, as soon as he arrives, will soon make all right and straight.

704. In the meantime let the following directions be followed:—*Supposing a child to be born before the medical man arrives*, the nurse ought then to ascertain whether a coil of navel-string be around the neck of the infant; if it be, it must be instantly liberated, or he might be strangled. Care should be taken that he has sufficient room to breathe; that there be not a “membrane” over his mouth;† and that his face be not buried in the clothes. Any mucus about the mouth of the babe ought, with a soft napkin, to be wiped away, or it might impede the breathing.

705. Every infant, the moment he comes into the world, ought to cry; if he does not naturally, he should be made to do so by smacking his buttocks until he does cry. He will then be safe:—

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“Dr Vose said, that once, when in the remote valleys of Westmoreland and Cumberland, he used to ask the people how they got on without medical aid, particularly in regard to midwifery cases; people wondered that he should ask. He found that they had no midwives even; when a woman begins her troubles, they told him, they give her warm beer; if she is worse, more warm beer; but if that fails, then ‘she maun dee.’ So they give stimulants from the first. One word in the paper read seemed to contain the gist of the matter; we must treat the patients according to ‘common sense.’”—*British Med. Jour.*

† As a rule, the “waters break” just before the head is born, then there is no fear of a membrane covering the mouth, as the head passes through the ruptured membrane. “In other instances, the membrane does not burst before the expulsion of the head of the foetus [child] externally, which it covers, and in such cases the infant is said by nurses to be born with a *caul*, and this is advertised in the London newspapers in our day, and sold at a high price by midwives, as it is superstitiously supposed to prevent shipwreck.”—*Ryan's Manual of Midwifery.*

"We came crying hither,  
Thou know'st the first time we smell the air  
We wail and cry."—*Shakspeare*.

706. If the doctor have not arrived, cheerfulness, quietness, and presence of mind, must, by all around, be observed; otherwise the patient may become excited and alarmed, and dangerous consequences might ensue.

707. If the babe should be *born apparently dead*, a few smart blows must be given on the buttocks and on the back: a smelling-bottle ought to be applied to the nostrils; or rag should be singed under the nose, taking care that the burning tinder does not touch the skin and cold water must be freely sprinkled on the face. But after all, a good smacking of the bottom, in an apparently still-born babe, is, in restoring animation, often the most *handy*, quick, and ready remedy. Thousands of apparently still-born children have, by this simple remedy alone, been saved from threatened death. If you can once make an apparently still-born babe cry—and *cry he must*—he is, as a rule, safe. The navel-string, as long as there is pulsation in it, ought not to be tied.

708. The limbs, the back, and the chest of the child ought with the warm hand to be well rubbed. The face should not be smothered up in the clothes. If pulsation have ceased in the navel-string (the above rules having been strictly followed, and having failed), let the navel-string be tied and divided, and then let the child be plunged into warm water—98° Fahr. If the *sudden* plunge does not rouse respiration into action, let him be taken out of the warm bath, as the keeping him for any length of time in the water will be of no avail.

709. If these simple means should not *quickly* succeed, although they generally will, Dr Marshall Hall's *Ready Method* ought in the following manner to be tried:—  
"Place the infant on his face; turn the body gently but completely *on the side and a little beyond*, and then on the face alternately; repeating these measures deliberately, efficiently, and perseveringly, fifteen times in the minute only."



710. Another plan of restoring suspended animation is by artificial respiration, which should be employed in the following manner :—Let the nurse (in the absence of the doctor) squeeze with her left hand, the child's nose, to prevent any passage of air through the nostrils ; then let her apply her mouth to the child's mouth, and breathe into it, in order to inflate the lungs ; as soon as they are inflated, the air ought, with the right hand, to be pressed out again, so as to imitate natural breathing. Again and again for several minutes, and for about fifteen times a minute, should the above process be repeated ; and the operator will frequently be rewarded by hearing a convulsive sob, which will be the harbinger of renewed life.

711. Until animation be restored, the navel-string, provided there be pulsation in it, ought not to be tied. If it be tied before the child have breathed, and before he have cried, he will have but a *slight* chance of recovery. While the navel-string is *loose*, provided there be still pulsation in it, he has the advantage of the mother's circulation and support.

712. If a good smacking of the bottom, and if Dr Marshall Hall's *Ready Method*, and if artificial respiration should not succeed, he must be immersed up to his neck in a warm bath of 98 degrees Fahrenheit. A plentiful supply of warm water ought always to be in readiness, more especially if the labour be hard and lingering.

713. A *still-born infant* is one who is either at, or within a couple of months of, his full time, and is—

“A child that was dead before he was born.”—*Tennyson*.

714. It may be well for one moment to pause and inquire who are the wives—the rich or the poor—that are most prone to bring forth still-born children ? It is not the poor man's wife, who toils for her daily food, who “ rises up early, and so late takes rest, and eats the bread of carefulness,” that most frequently has still-born infants—certainly not : but it is the rich man's wife, who

lolls in easy chairs and in luxurious carriages, who fares sumptuously every day, and who nestles in beds of down, that is most likely to have them, as the *Birthe* in the fashionable newspapers abundantly and yet laconically testify!

715. But it might be said, "It is cruel to tell a rich lady these things!" I do not think so; a medical man must, occasionally, be cruel to be kind; he must often probe a wound before he can heal it; he must, sometimes, give bitter medicine for sweet health—

"For 'tis a physic  
That's bitter to sweet end:"

he must expose the evil effects of a luxurious life, and show its folly, its hollowness, and its danger, before he can prove an opposite course of treatment to be the right; that is to say, that simplicity of living is a source of health, of fruitfulness, of robust children, and of happiness; while, on the other hand, luxurious living is a cause of disease, of barrenness, of still-born children, and of misery unspeakable!

716. *Should the child have been born for some time before the doctor have arrived*, it may be necessary to tie and to divide the navel-string. The manner of performing it is as follows:—A ligature, composed of four or five whitey-brown threads, nearly a foot in length, and with a knot at each end, ought by a double knot, to be *tightly* tied, at about two inches from the body of the child, around the navel-string. A second ligature must, in a similar manner, be applied about three inches from the first, and the navel-string should be carefully divided midway between the two ligatures. Of course, if the medical man be shortly expected, any interference would not be advisable, as such matters ought always to be left entirely to him.

717. *The after-birth must never be brought away by the nurse*. If the doctor have not yet arrived, it should be allowed to come away (which, if left alone, in the generality of cases it usually will) of its own accord.

The only treatment that the nurse ought in such a case to adopt is, that she apply, by means of her right hand, *firm* pressure over the region of the womb: this will have the effect of encouraging the contraction of the womb, of throwing off the after-birth, and of preventing violent flooding.

718. If the after-birth does not soon come away, say in an hour, or *if there be flooding*, another medical man ought to be sent for; but on no account should the nurse be allowed to interfere with it further than by applying firm pressure over the region of the womb, and *not touching the navel-string at all*, as I have known dangerous, and in some cases even fatal, consequences to ensue from such meddling. Officious nurses have frequently been known, in their anxiety to get the labour entirely over by themselves, without the doctor's assistance, to actually tear away by violence the navel-string from the after-birth—the after-birth being the while in the womb—the blood in consequence flowing away from the lacerated after-birth in torrents; so that the moment the doctor arrives—if he fortunately arrive in time—he has been obliged, in order to save his patient's life, to introduce his hand at once into the womb, and to bring the after-birth bodily away. Meddlesome nurses are then most dangerous, and should be carefully shunned.

719. *What should be done with the after-birth?* Let the monthly nurse, after all the servants are gone to bed, make a good fire in the kitchen-grate, and burn it.

#### REST AFTER DELIVERY.

720. A lady, for at least an hour after the delivery, ought not to be disturbed; if she be, violent flooding might be produced. The doctor of course will, by removing the soiled napkins, and by applying clean ones in their place, make her comfortable.

721. Her head ought to be made easy; she must still lie on her side; indeed, for the first hour, let her remain

nearly in the same position as that in which she was confined, with this only difference, that if her feet have been pressing against the bed-post, they should be removed from that position.

#### CLOTHING AFTER LABOUR.

722. She ought, after the lapse of an hour or two, to be moved from one side of the bed to the other. It should be done in the most tender and cautious manner. *She must not, on any account whatever, be allowed to sit erect in the bed.* While being moved, she herself should be passive—that is to say, *she ought to use no exertion—no effort*—but should, by two attendants, be removed from side to side; one must take hold of her shoulders, the other of her hips.

723. A patient, *after* delivery, usually feels shivering and starved; it will therefore be necessary to throw additional clothing, such as a blanket or two, over her, which ought to envelope the body, and should be well tucked around her; but the nurse ought to be careful not to overload her with clothes, or it might produce flooding, fainting, &c.; as soon, therefore, as she be warmer, let the *extra* clothing be gradually removed. If the feet be cold, let them be wrapped in a warm flannel petticoat, over which a pillow should be placed.

724. A frequent change of linen after childbirth is desirable. Nothing is more conducive to health than cleanliness. Great care should be taken to have the sheets and linen well aired.

725. A foolish nurse fancies that clean linen will give her patient cold, and that dirty linen will prevent it, and keep her warm! Such folly is most dangerous! A lying-in woman should bear in mind, that dirt breeds fever, and fosters infectious diseases. There would, if cleanliness (of course I include *pure* water in this category) and ventilation were more observed than they are, be very little of fever, or of infectious diseases of any kind in the world.

## REFRESHMENT AFTER LABOUR.

726 A cup of cool, black tea, directly after the patient is confined, ought to be given. I say cool, not cold, as cold tea might chill her. Hot tea would be improper, as it might induce flooding. As soon as she is settled in bed, there is nothing better than a *small* basin of warm gruel.

727. Brandy ought never, unless ordered by the medical man, to be given after a confinement. Warm beer is also objectionable; indeed, stimulants of all kinds must, unless advised by the doctor, be carefully avoided, as they would only produce fever, and probably inflammation. Caudle is now seldom given; but still some old-fashioned people are fond of recommending it after a labour. Caudle ought to be banished the lying-in room: it caused in former times the death of thousands!

## BANDAGE AFTER LABOUR.

728. (1.) This consists of thick linen, similar to sheeting, about a yard and a half long, and sufficiently broad to comfortably support the belly. Two or three folded diapers—folded in a triangular shape—should be first applied over the region of the womb, and then the bandage should be neatly and smoothly applied around the lower portion of the belly to keep the diapers firmly fixed in their position. The bandage ought to be put on moderately tight, and should be retightened every night and morning, or oftener if it become slack. (2.) Salmon's Obstetric Binder is admirably adapted to give support after a confinement, and may be obtained of any respectable surgical-instrument maker. If there be not either a proper bandage or binder at hand—(3.) a yard and a half of *unbleached* calico, folded double, will answer the purpose. The best pins to fasten the bandage are the patent safety nursery pins. Salmon's binder requires no pins.

729. A support to the belly after labour is important:

In the first place, it is a great comfort; in the second, it induces the belly to return to its original size; and lastly, it prevents flooding. Those ladies, more especially if they have had large families, who have neglected proper bandaging after their confinements, frequently suffer from enlarged and pendulous bellies, which give them an unwieldy and ungainly appearance; indeed, completely ruining their figures.

## POSITION.

730. *The way of placing the patient in bed.*—She ought *not*, immediately after a labour, under any pretext or pretence whatever to be allowed to raise herself in bed. If she be dressed as recommended in a previous paragraph, her soiled linen may readily be removed; and she may be drawn up by two assistants—one being at her shoulders and the other at her legs—to the proper place, *as she herself must not be allowed to use the slightest exertion.* Inattention to the above recommendation has sometimes caused violent flooding, fainting, bearing down of the womb, &c., and in some cases even fatal consequences.

## THE LYING-IN ROOM.

731. *The room to be kept cool and well-ventilated.*—A nurse is too apt, after the confinement is over, to keep a large fire. Nothing is more injurious than to have the temperature of a lying-in room high. A little fire, provided the weather be cold, to dress the baby by, and to encourage a circulation of the air, is desirable. A fire-guard ought to be attached to the grate of the lying-in room. The door, in order to change the air of the apartment, must occasionally be left ajar: a lying-in woman requires *pure* air as much as or more than any other person; but how frequently does a silly nurse fancy that it is dangerous for her to breathe it!

732. Unventilated air is bad air: bad air is bad for every one, but especially for a lying-in patient. Bad air is only another name for poisoned air! bad air is

spent air—is full of air that has been breathed over and over again until it become foul and fœtid, and quite unfit to be, what it ought to be, food for the lungs. Bad air is a wholesale poisoner. Bad air is one cause why the death-rate is so fearfully high! Bad air, bad drains, and bad water—water contaminated with fecal matter from the water-closets—are the three Grand Executioners of England: they destroy annually tens of thousands of victims, selecting especially delicate women and helpless children!

733. After the labour is over, the blinds ought to be put down, and the window-curtains should be drawn, in order to induce the patient to have a sleep, and thus to rest herself after her hard work. Perfect stillness must reign both in the room and in the house. This advice is most important.

734. It is really surprising, in this present enlightened age! how much ignorance there still is among the attendants of a lying-in room: they fancy labour to be a disease, instead of being what it really is—a *natural process*, and that old-fashioned notions, and not common sense, ought to guide them. Oh, it is sad, that a child-bed woman should, of all people in the world, be in an especial manner the target for folly shafts to aim at!

735. The patient should, after the birth of her child, be strictly prohibited from talking, and noisy conversation ought not to be allowed; indeed, she cannot be kept too quiet, as she may then be induced to fall into a sweet sleep, which would recruit her wasted strength. As soon as the babe be washed and dressed, and the mother be made comfortable in bed, the nurse ought alone to remain; let every one else be banished the lying-in room. Visitors should on no account, until the medical man give permission, be allowed to see the patient.

636. Many a patient has been made really feverish and ill by a thoughtless visitor, connived at by a simpleton of a nurse, intruding herself, soon after a confinement.

into the lying-in room. It should be borne in mind, and let there be no mistake about it, that for the first ten days or a fortnight, a lying-in woman cannot be kept too quiet; that excitement, at such times, is sure to be followed by debility; and that excitement is a species of dram-drinking, which leaves a sting behind! Bad gettings about are frequently due to visitors being allowed to see and to chatter with lying-in patients. It is high time that this reprehensible practice was put an end to. If a friend have the patient's welfare really at heart, she should not, until the expiration of at least ten days, visit her. Of course, inquiries may, from time to time, be made at the street door, but no visitors, during that time, should be admitted into the lying-in chamber. I am quite sure that, if this advice were strictly followed, much suffering may be averted. Perfect rest after confinement, is most essential to recovery, and is the best of medicines.

#### THE BLADDER.

737. *Ought a patient to go to sleep before she have made water?*—There is not the least danger in her doing so (although some old-fashioned persons might tell her that there is); nevertheless, before she goes to sleep, she should, if she have the slightest inclination, respond to it, as it would make her feel more comfortable and sleep more sweetly.

738. Let me urge the importance of the patient, *immediately* after childbirth, making water while she is in a lying position. I have known violent flooding to arise from a lying-in woman being allowed, soon after delivery, to sit up while passing her water.

739. The "female slipper"\* (previously warmed by dipping it in very hot water and then quickly drying it) ought, at these times, and for some days after a confinement, to be used. It is admirably adapted for the purpose, as it takes up but little room, and is conveniently

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\* *The female slipper* may be procured either at any respectable earthenware warehouse, or of a surgical-instrument maker.



shaped, and readily slips under the patient, and enables her to make water comfortably, she being perfectly passive the while. It should be passed under her in the front, and not at the side of the body.

740. If there be any difficulty in her making water the medical man must, through the nurse, be *immediately* informed of it. False delicacy ought never to stand in the way of this advice. It should be borne in mind, that after either a *very* lingering or a severe labour there is frequently *retention of urine*,—that is to say, that although the bladder may be full of water, the patient is, without assistance, unable to make it.

741. After the patient, while lying down, trying several times to pass her water, and after allowing twelve or fifteen hours to elapse, and not being able to succeed, it will be well for her to try the following method:—Let the *pot de chambre* be well warmed, let the rim be covered with flannel, let her, supported by the nurse, kneel on the bed, her shoulders the while being covered with a warm shawl; then let her, with the *pot de chambre* properly placed between her knees on the bed, try to make water, and the chances are that she will *now* succeed.

742. If she be not successful—twenty-four hours having elapsed—the doctor must be informed of the fact, and it will then be necessary—absolutely necessary—for him, by means of a catheter, to draw off the water. It might be well to state that the passing of a catheter is unattended *with either the slightest danger or with the least pain*; and that it is done without exposing her, and thus without shocking her modesty, and that it will afford instant relief. Sometimes one passing of the catheter is sufficient; at other times it has, for three or four days, or even for longer—that is to say, until the bladder has recovered its tone—to be passed daily.

743. If a patient would during the progress of her confinement, more especially if the labour be tedious, pass water frequently, say every two or three hours, the necessity of passing a catheter, after the labour is over

would often be prevented. Now this advice is worth bearing in mind.

#### THE BOWELS.

744. The bowels, after a confinement, are usually costive. This confined state of the bowels after labour is doubtless a wise provision of nature, in order to give repose to the surrounding parts—especially to the womb; it is well, therefore, *not* to interfere with them, but to let them have for three days perfect rest. Sometimes before the expiration of the third day the bowels are relieved, either without medicine or merely by the taking of a cupful of warm coffee. If such be the case, all well and good; as it is much better that the bowels should be relieved *without* medicine than *with* medicine; but if, having taken the coffee, at the end of the third day they are not opened, then early on the following—the fourth—morning, a dose of castor oil should be given in the manner previously recommended. Either a teaspoonful or a dessert-spoonful, according to the constitution of the patient will be the proper dose. If, in the course of twelve hours it should not have the desired effect, it must be repeated. The old-fashioned custom was to give castor oil the morning after the confinement; this, as I have before proved, was a mistaken plan.

745. After a lying-in, and when the bowels are not opened either naturally or by the taking of a cupful of warm coffee, if medicine be given by the mouth, castor oil is the *best* medicine, as it does not irritate either the patient's bowels, or, through the mother's milk, gripe the infant. Aperient pills, as they most of them contain either colocynth or aloes, or both, frequently give great pain to the babe, and purge him much more than they do the mother herself; aperient pills after a confinement ought therefore never to be taken.

746. If the patient object to the taking of castor oil, let the nurse by means of an apparatus, administer an enema of warm water—a pint each time. This is an **excellent**, indeed the best, method of opening the bowels.

as it neither interferes with the appetite nor with the digestion; it does away with the nausea of castor oil, and does not, in the administration, give the slightest pain. If the first enema should not have the desired effect, let one be given every quarter of an hour until relief be obtained. One of the best for the purpose—if the warm water be not sufficiently active—is the following:—

Take of—Olive-oil, two table-spoonfuls;  
Table-salt, two table-spoonfuls;  
Warm oatmeal-gruel, one pint:

To make a clyster.

Another capital enema for the purpose is one made of Castile soap dissolved in warm water. But if the warm water be sufficient for the purpose, so much the better—it is far preferable to either of the others. Remedies, provided they be effectual, cannot be too simple; and all that is usually required in such cases is, to wash the bowels out, which, as a rule, the warm water is of itself quite able to do; it is therefore desirable, before any other more complicated enema be used, simply to try the warm water only.

747. If the patient object both to the taking of the castor oil and to the administration of an enema, then either a teaspoonful of calcined magnesia, mixed in a little water, or the following draught, will be found useful; either the one or the other will act kindly, and will neither gripe the mother nor the child:—

Take of—Concentrated Essence of Senna, half an ounce;  
Syrup of Ginger, one drachm;  
Pure Water, seven drachms:

To make a draught. To be taken early in the morning.

If in twelve hours the above draught should not have the desired effect (although if the essence of senna be good it usually does long before that time), let the draught be repeated. If the bowels be easily moved, *half* of the above draught is usually sufficient; if it be not so in twelve hours, the remainder should be

taken. Or, one or two teaspoonfuls of an Electuary of Figs, Raisins, and Senna may be eaten early in the morning,—a formula for which will be found in *Advice to a Mother*. The Electuary of Figs, Raisins, and Senna is pleasant to the palate, and effectual in operation. But let every lying-in woman bear in mind that as soon as her bowels will act, either naturally or by the taking of a cupful of warm coffee, or by the administration of a warm water enema, without an aperient by the mouth, not a particle of opening medicine should be swallowed. Much aperient medicine is an abomination.

748. After all, then, that can be said on the subject, there is no better method in the world for opening a lying-in patient's bowels, when costive, than (if the cup of coffee be not sufficiently powerful) by giving her an enema of warm water, as advised in previous paragraphs. An enema is safe, speedy, painless, and effectual, and does not induce costiveness afterwards, which castor oil and all other aperients, if repeatedly taken, most assuredly will do.

749. An enema, then, is, both during suckling, and during pregnancy, an admirable method of opening costive bowels, and deserves to be more universally followed than it now is; fortunately, the plan just recommended is making rapid progress, and shortly will, at such times, entirely supersede the necessity of administering aperients by the mouth. Aperients by the mouth are both a clumsy and a roundabout way of opening costive bowels, and sometimes harass the patient exceedingly. The lower bowel, and not the stomach, wants emptying; the stomach wants leaving alone, and not to be worried by opening physic! The stomach has its proper work to do, namely, to digest the food put into it, and which aperients sadly interfere with; hence the great value, in such cases, of an enema, and of keeping the bowels open when possible, by fruit and not by physic, by gentleness and not by violence!

750. Aperients, after a confinement, were in olden times, as a matter of course, repeatedly given both to the

mother and to the babe, to their utter disgust and to their serious detriment! This was only one of the numerous mistakes, prejudices, and follies that formerly prevailed in the lying-in room. Unfortunately, in those days a confinement was looked upon as a disease, and to be physicked accordingly; there was some imaginary evil to be driven out! A better state of things is happily now beginning to dawn; but there is great darkness of ignorance—and ignorance is, indeed, dark—still to be dispelled.

751. When the patient's bowels, for the first few days after her confinement, require to be opened, she ought to use either the French bed-pan or the bed-pan of the Liverpool Northern Hospital. Either the one or the other of these pans is a great improvement on the old-fashioned bed-pan, as they will readily slip under the patient, and will enable her, while lying down, and while she be perfectly passive in bed, to have her bowels relieved, which at these times is very desirable. The French bed-pan, or the bed-pan of the Liverpool Northern Hospital, are admirably adapted for a lying-in room; indeed, no lying-in room ought to be without either the one or the other of these useful inventions. "A flannel cap for the toe part, held on by strings round the heel, will afford considerable comfort to the patient."\*

#### "CLEANSINGS"—ABLUTIONS.

752. *The "Cleansings."*—This watery discharge occurs directly after a lying-in, and lasts either a week or a fortnight, and sometimes even longer. It is, at first, of a reddish colour; this gradually changes to a brownish hue, and afterwards to a greenish shade: hence the name of "green waters." It has in some cases a disagreeable odour. A moderate discharge is necessary; but when it is profuse, it weakens the patient.

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\* The French bed-pan and the bed-pan of the Liverpool Northern Hospital may be procured either at any respectable earthenware warehouse or of a surgical-instrument maker.

753. Some ignorant nurses object to have the parts bathed after delivery; they have the impression that such a proceeding would give cold. Now, warm fomentations twice a day, and even oftener, either if the discharge or if the state of the parts require it, is absolutely indispensable to health, to cleanliness, and comfort. Ablutions, indeed, at this time are far more necessary than at any other period of a woman's existence. Neglect of bathing the parts, at these times, is shameful neglect, and leads to miserable consequences.

754. There is nothing better for the purpose of these bathings than a soft sponge and warm water, unless the parts be very sore; if they be, a warm fomentation, two or three times a day, of marshmallows and camomile,\* will afford great relief; or the parts may be bathed with warm well-made and well-boiled oatmeal gruel, of course without salt. In these cases, too, I have found warm barm (yeast) and water a great comfort, and which will soon take away the soreness. The parts ought, after each fomentation, to be well, but quickly, dried with warm, dry, soft towels. The parts, after the bathing and the drying, should, by means of a piece of linen rag, be well anointed with warm salad oil. Warm salad oil, for this purpose, is a most soothing, healing, and comforting dressing, and is far superior to *all* animal greases.

755. If the *internal* parts be very sore, it will be necessary, two or three times a day, to syringe them out by means of an india-rubber vaginal syringe, with either of the above remedies. Hence the importance of having a good monthly nurse—of having one who thoroughly understands her business.

756. Let the above rules be strictly followed. Let no prejudices and no old-fashioned notions, either of the nurse or of any female friend, stand in the way of the above advice. Ablution of the parts, then, after a con-

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\* Boil two handfuls of marshmallows and two handfuls of camomile-blows in two quarts of water for a quarter of an hour, and strain.

finement, and that frequently, is absolutely required, or evil results will, as a matter of course, ensue.

#### REST AND QUIETUDE.

757. A horizontal—a level—position for either ten days or a fortnight after a labour is important. A lady frequently fancies that, if she support her legs, it is all that is necessary. Now, this is absurd; it is the womb, and not the legs, that require rests; and the only way to obtain it is by lying flat either on a bed or on a sofa; for the first five or six days, day and night, on a bed, and then for the next five or six days she ought to be removed for a short period of the day either to another bed or to a sofa; which other bed or sofa should be wheeled to the side of the bed, and she must be placed on it by two assistants, one taking hold of her shoulders and the other of her hips, and thus lifting her on the bed or sofa, she herself being perfectly passive, and not being allowed to sit erect the while. She ought, during the time she is on the sofa, to maintain the *level* position.

758. She ought, after the first nine days, to sit up for an hour; she should gradually prolong the time of the sitting up; but still she must, for the first fortnight, lie down a great part of every day. She should, after the first week, lie either on a sofa or on a horse-hair mattress.

759. The above plan may appear irksome, but my experience tells me that it is necessary—absolutely necessary. The old saw, after a confinement, is well worth remembering: "To be soon well, be long ill." The benefit the patient will ultimately reap from perfect rest and quietude will amply repay the temporary annoyance. Where the above rules have not been adopted, I have known flooding, bearing down of the womb, and even "falling" of the womb, frequent miscarriages and ultimately ruin of the constitution, to ensue.

760. Poor women who go about too soon after their confinements frequently suffer from "falling-of-the-womb." An abundance of exercise during pregnancy, and perfect rest for a fortnight after labour, both the one and the other, cannot be too strongly insisted upon. Poor women have the advantage of exercise during pregnancy, and ladies of rest after labour. The well-to-do lady has the power, if she have but the inclination, of choosing the desirable and of discarding the objectionable feature of each plan; that is to say, of adopting, as the poor woman does, an abundance of exercise *before* her lying-in, and of taking, as the rich lady only can, plenty of rest *after* her confinement.

761. "Falling-of-the-womb" is a disagreeable complaint, and the misfortune of it is, that every additional child increases the infirmity. Now, all this, in the majority of cases, might have been prevented, if the recumbent posture, for ten days or for a fortnight after delivery, had been strictly adopted.

762. If a patient labour under a "falling-of-the-womb," she ought to apply to a medical man experienced in such matters, who will provide her with a proper support—called a pessary, which will prevent the womb from "falling down," and will effectually keep it in its proper place.

763. It is only a medical man, accustomed to ladies' ailments, who can select a pessary suitable for each individual case. A proper kind of, and duly adjusted pessary is a great comfort to a patient, and will enable her both to take her proper exercise and to follow her ordinary employments; indeed, if a suitable pessary be used, it is so comfortable that she often forgets that she is wearing one at all. Those pessaries ought only to be employed that can be removed every night, as there is not the least necessity for her to sleep in one, as the womb does not usually come down when she is in bed. Moreover, a pessary ought to be kept perfectly clean, and unless it be daily removed and washed, it is utterly impossible to keep it so. It is a great comfort and



advantage to her to be able both to introduce and to remove the pessary herself, which, if a proper kind be employed, she can, when once taught, readily do.

764. If "falling-of-the-womb" be early and properly treated there is a good chance of a patient being perfectly cured, and thus of being able to dispense with a pessary altogether. A lady, able to leave off her pessary, is like a cripple able to throw away his crutches; both the one and the other, grateful for the support derived from them, have cause for rejoicing, inasmuch as they are now able to dispense with them, and, free and unrestrained, "to walk and run again."

#### DIETARY.

765. *For the first day* the diet should consist of nicely-made and well-boiled gruel, arrowroot, and milk, bread and milk, tea, dry toast and butter, or bread and butter; taking care not to overload the stomach with too much fluid. Therefore, either one cupful of gruel or of arrowroot, or of tea, at a time, should not be exceeded, otherwise the patient will feel oppressed; she will be liable to violent perspiration, and there will be a too abundant secretion of milk.

766. *For the next—the second—day:—Breakfast,—*either dry toast and butter, or bread and butter, and black tea. *Luncheon,—*either a breakfast-cupful of strong beef-tea\* or of bread and milk, or of arrowroot

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\* There are few persons who know how to make beef-tea: let me tell you of a good way—my way—and which as I was the inventor of this particular formula, I beg to designate as—*Pye Chavasse's Beef-tea*. Let the cook mince *very fine*—as fine as sausage-meat—one pound of the shoulder-blade of beef, taking care that every particle of fat be removed; then let her put the meat either into a saucepan or into a digester with three peppercorns and a pint and a half of *cold* water; let it be put on the fire to boil; let it slowly boil for an hour, and then let it be strained; and you will have most delicious beef-tea, light, and nourishing, grateful to the stomach and palate. When cold, carefully skim any remaining fat (if there be any) from it, and warm it up when wanted. It is always well, when practicable, to make beef-tea

made with good fresh milk. *Dinner*,—either chicken or game, mashed potatoes and bread. *Tea*, the same as for breakfast. *Supper*,—a breakfast cupful of well-boiled and well-made gruel, made either with water or with fresh milk, or with equal parts of milk and water, or with water with a table-spoonful of cream added to it.

767. If beef-tea and arrowroot and milk be distasteful to the patient, or if they do not agree, then for luncheon let her have, instead of either the beef-tea or the arrowroot, either a light egg-pudding or a little rice-pudding.

768. *On the third and fourth days* :—Similar diet to the *second day*, with this difference, that for her dinner the patient should have mutton—either a mutton-chop or a cut out of a joint of mutton, instead of the chicken or game. The diet ought gradually to be improved, so that at the end of four days she should return to her usual diet—provided it be plain, wholesome, and nourishing.

769. The above, *for the generality of cases*, is the scale of dietary ; but of course every lying-in woman ought not to be treated alike. If she be weak and delicate, she may from the beginning require good nourishment, and instead of giving her gruel, it may, from the *very commencement*, be necessary to prescribe good

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the day before it be wanted, in order to be able to skim it when quite cold. It may be served up with a finger or two of dry toast, and with salt to suit the taste. Sometimes the patient prefers the beef-tea *without* the pepper-corns ; when such be the case, let the pepper-corns be omitted.

If you wish your beef-tea to be particularly strong and nourishing, and if you have any beef-bones in the house, let them be broken up and slowly boiled in a *digester* for a couple of hours, or even longer, with the finely minced-up beef.

The Germans boil rice in their beef-tea—which is a great improvement—rice making beef-tea much more nourishing, wholesome, and digestible. The value of rice, as an article of diet, is not in England sufficiently recognised.

strong beef-tea, veal-and-milk broth,\* chicken-broth, mutton-chops, grilled chicken, game, the yolk and the white of an egg beaten up together in half a tea-cupful of good fresh milk, &c. Common sense ought, in the treatment of a lying-in as of every other patient, to guide us. We cannot treat people by rule and compass; we must be guided by circumstances; we can only lay down general rules. There is no universal guide, then, to be followed in the dietary of a lying-in woman; each case may and will demand separate treatment; a delicate woman, as I have just remarked, may, from the very first day, require generous living; while, on the other hand, a strong, robust, inflammatory patient may, for the first few days, require only simple bland nourishment, without a particle of stimulants; "and hence the true secret of success rests in the use of *common sense* and *discretion*—common sense to read nature aright, and discretion in making a right use of what the dictates of nature prescribe."†

#### BEVERAGE.

770. *For the first week* either toast and water or barley-water and milk,‡ with the chill taken off, is the best beverage. Barley-water, either with or without the milk, forms an admirable drink for a lying-in

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\* A knuckle of veal boiled in new milk makes a light and nourishing food for a delicate lying-in woman. Milk, in every shape and form, is an admirable article of food for the lying-in room.

† Letter from Edward Crossman, Esq., in *British Medical Journal*, Nov. 19, 1864.

‡ Barley-water and new milk, in equal proportions, was Dr Gooch's favourite beverage for a lying-in woman: "After the fifth day," he says, "the patient should be quite well, and your visits are merely for the purpose of watching her. Women now generally wish for wine or porter. I usually mix good barley-water with milk (equal parts), making barley gruel; and presenting this beverage, I tell them—This is your wine and your porter too; it will relieve your thirst and sinking at the stomach, and will manufacture milk better than anything else."

woman ; but, in either case, it ought always to be eaten flavoured with table-salt. A little salt, then, should always be added to barley-water—it takes off its insipidity, it gives it a relish which it otherwise would not possess. Some of my patients like it not only flavoured with salt, but also slightly sweetened with loaf-sugar.

771. Wine, spirits, and beer, during this time, unless the patient be weak and exhausted, or unless ordered by the medical man, ought not to be given. All liquids given during this period should be administered by means of a feeding-cup ; this plan I strongly recommend, as it is both a comfort and a benefit to the patient ; it prevents her every time she has to take fluids from sitting up in bed, and it keeps her perfectly still and quiet, which, for the first week after confinement, is very desirable.

772. When she is weak, and faint, and low, it may, as early as the first or second day, be necessary to give a stimulant, such as either a tumblerful of home-brewed ale, or a glass or two of wine daily ; but, as I before remarked, in the generality of cases either toast and water, or barley water and milk, for the first week after a confinement, is the best beverage.

773. *Beverage in hot weather after a confinement.*—An excellent beverage to quench the thirst in hot weather, after a confinement, is cold, weak, black tea, with very little sugar, but with plenty of cream in it.

774. Tea, for breakfast and tea, is, during a “getting about,” better than coffee ; but if tea be distasteful to a patient, than either cocoa or chocolate, made with one-half fresh milk, should in lieu of tea be taken. Cocoa and chocolate are both invigorating and nourishing, and are very suitable as beverages, both at and after a confinement.

775. If the bowels, during “a getting about,” be constive, coffee is, from time to time, preferable to either tea, cocoa, or chocolate ; but not otherwise. Coffee, if used regularly, requires the taking of exercise, which, of course, during “a getting about” is quite out of the question,

although an occasional cup of coffee, merely to act as an aperient, is often of great service, as it will do away with the necessity of a lying-in woman swallowing an aperient—which is an important consideration. The best time for taking the cup of coffee is early in the morning. Coffee, then, after a confinement, ought to be taken not as a beverage regularly, but as an aperient occasionally.

776. *After a week*, either a tumblerful of mild home-brewed ale, or of London or of Dublin porter, where it agrees, should be taken at dinner; but if ale or porter be given, wine ought not to be allowed. It would be well to keep either to ale or to porter, as may best agree, and not to mix them, nor to take porter at one meal and ale at another.

777. Barrelled, in this case, is superior to bottled porter, as it contains less fixed air. On the whole, however, I should prefer *home-brewed* ale to porter. Either old, or very new, or very strong ale, ought not at this time to be given.

778. Great care is required in the summer, as the warm weather is apt to turn the beer acid. Such beer would not only disagree with the mother, but would disorder her milk, and thus the infant. A nursing mother sometimes endeavours to correct *sour* porter or beer by putting soda in it. This plan is objectionable, as the constant taking of soda is not only weakening to the stomach, but impoverishing to the blood. Moreover, it is impossible, by any artificial expedient, to make either *tart* beer or porter sound and wholesome, and fit for a nursing mother. If beer or porter be sour, it is not fit to drink, and ought either to be thrown away or should be given to the pigs.

779. Sometimes neither wine nor malt liquor agree; then, either equal parts of new milk and water, or equal parts of fresh milk and barley-water, will generally be found the best beverage. If milk should also disagree, either barley-water, or toast and water, ought to be substituted.

780. Milk will often be made to agree with a nursing

mother if she will *always* take it mixed with an equal quantity of water. The water added to the milk—in the proportions indicated—prevents the milk from binding up the bowels, which it otherwise would do ; not only so, but milk without the addition of an equal quantity of water is usually too heavy for the stomach easily to digest.

781. I have for nearly forty years paid great attention to the subject, and have come to the conclusion, that *water is a most valuable aperient* ; while milk by itself binds up the bowels, producing obstinate costiveness ; now, the mixing of an equal quantity of water with the milk entirely deprives milk of its binding qualities, and keeps the bowels in a regular state. These facts are most important to bear in mind ; and I know them to be facts, having had great experience in the matter, and having made the subject my especial study, and having had the honour of first promulgating the doctrine that water, in proper quantities, is a valuable aperient, and that water, in due proportions, mixed with milk, prevents the milk from confining the bowels, which it otherwise would do.

#### CHANGE OF ROOM.

782. *The period at which a lying-in woman should leave her room* will, of course, depend upon the season, and upon the state of her health. She may, after the first fourteen days, usually change the chamber for the drawing-room, provided it be close at hand ; if it be not, she ought, during the day, to remove—be either wheeled or carried in a chair—from one bedroom to another, as change of apartment will then be desirable. The windows, during her absence from the room, ought to be thrown wide open ; and the bed-clothes, in order that they may be well ventilated, should be thrown back. She may, at the end of three weeks, take her meals with the family ; but even then she ought occasionally, during the day, to lie on the sofa, to rest her back. Some

ladies fancy that if they rest their legs on a sofa, that is sufficient; but it is their backs, and not their legs, that require support; and to procure rest for their backs, they must lie *on* their backs.

#### EXERCISE IN THE OPEN AIR.

783. The period at which a lady ought, after her confinement, to take exercise in the *open* air, will of course depend upon the season, and upon the state of the wind and weather. In the *winter*, not until the expiration of a month, and not even then, unless the weather be fine for the season. Carriage exercise will at first be the most suitable. In the *summer* she may, at the end of three weeks, take an airing in a carriage, provided the weather be fine, and the wind be neither in an easterly nor in a north-easterly direction. At the expiration of the month, she may, provided the season and weather will allow, go out of doors regularly, and gradually resume her household duties and employments.

#### HOUSEHOLD EMPLOYMENT.

784. Some persons have an idea, that a wife, for some months after childbirth, should be treated as an invalid—should lead an idle life. This is an error; for of all people in the world, a nursing mother should remember that “employment is Nature’s physician, and is essential to human happiness.”—(*Galen.*) The best nurses and the healthiest mothers, as a rule, are working-men’s wives, who are employed from morning until night—who have no spare time unemployed to feel nervous, or to make complaints of aches and of pains—to make a fuss about; indeed, so well does “Nature’s physician”—employment—usually make them feel, that they have really no aches or pains at all—either real or imaginary—to complain of, but are hearty and strong, happy and contented; indeed, the days are too short for them. Working-men’s wives have usually splendid breasts of

milk—enough and to spare for their infants; while ladies of fortune, who have nothing but pleasure to do, have not half enough, and even in many cases nothing at all, for their babies! Oh, what a blessed thing is occupation! But I am anticipating I will speak more at large on this subject in the following Part—Part IV., Suckling—and for which I crave my fair reader's especial attention—it being one of great importance, not only to herself, but to the well-doing and well-being of her child.



## PART IV.

### SUCKLING.

*The hour ar:—ye, the moment wish'd and fear'd !  
The child is born, by many a pang endear'd !  
And now the mother's ear has caught his cry—  
Oh ! grant the cherub to her asking eye !  
He comes—she clasps him; to her bosom press'd,  
He drinks the balm of life, and drops to rest.—ROBERTS.*

*'Tis sweet to view the sinless baby rest,  
To drink its life-spring from her nursing breast;  
And mark the smiling mother's mantling eyes,  
While hush'd beneath the helpless infant lies;  
How fondly pure that unobtruding pray'r,  
Breath'd gently o'er the listless sleeper there!—R. MONTGOMERY.*

*The starting beverage meets the thirsty lip;  
'Tis joy to yield it, and 'tis joy to sip.—ROSCOE.*

### THE DUTIES OF A NURSING MOTHER.

785. A mother ought not, unless she intend to devote herself to her baby, to undertake to suckle him. She must make up her mind to forego the so-called pleasures of a fashionable life. There ought in a case of this kind to be no half-and-half measures; she should either give up her helpless babe to the tender mercies of a wet-nurse, or she must devote her whole time and energy to his welfare—to the greatest treasure that God hath given her !

786. If a mother be blessed with health and strength, and if she have a good breast of milk, it is most unnatural and very cruel for her not to suckle her child—

'Connubial fair! whom no fond transport warms  
 To lull your infant in maternal arms;  
 Who, blessed in vain with tumid bosoms, hear  
 His tender wailings with unfeeling ear;  
 The soothing kiss and milky rill deny  
 To the sweet pouting lip and glistening eye!  
 Ah! what avails the cradle's damask roof,  
 The eider bolster, and embroidered woof!  
 Oft hears the gilded couch unpitied plains,  
 And many a tear the tassell'd cushion stains!  
 No voice so sweet attunes his cares to rest,  
 So soft no pillow as his mother's breast!—  
 Thus charmed to sweet repose, when twilight hours  
 Shed their soft influence on celestial bowers,  
 The cherub Innocence, with smile divine,  
 Shuts his white wings, and sleeps on beauty's shrine."  
*Darwin.*

787. A mother who is able to suckle her child, but who, nevertheless, will not do so, can have but little love for him; and as indifference begets indifference, there will not be much love lost between them: such a mother is not likely to look after her children, but to leave them to the care of servants. Of such a family it may truly be said—

"There children dwell who know no parent's care;  
 Parents who know no children's love dwell there."  
*Crabbe.*

788. If a mother did but know the happiness that suckling her babe imparts, she would never for one moment contemplate having a wet-nurse to rob her of that happiness. Lamentable, indeed, must it be, if any unavoidable obstacles should prevent her from nursing her own child.

789. Moreover, if a mother does not suckle her child herself, she is very likely soon to be in the family-way again: this is an important consideration, as frequent child-bearing is much more weakening to the constitution than is the suckling of children; indeed, nursing, as a rule, instead of weakening, strengthens the mother's frame exceedingly, and assists her muscular development. "Those mothers who nurse and cherish their

own offspring are not only more truly *mothers*, but they have a double reward in that, while their children thrive and thus gladden their hearts, they themselves are also very materially benefited. No woman is so healthy as she who bears healthy children healthily."—*Dr Alfred Wiltshire.*

790. If the young of animals were not suckled by their own mothers, what an immense number of them would die ! what an unnatural state of things it would be considered ! And yet it is not at all more unnatural than for a healthy woman, with a good breast of milk, not to nurse, or only partially to nurse, her own babe :—"Were the suckling animal to deny her milk to her offspring, or to feed them with any other sort of food ; were the feathered tribes to fail in gathering the natural food of their young, or to fail in taking it into their own stomachs, to adapt it to their digestive powers ; and were the insect tribes to deposit their eggs in situations where their progeny could not find their natural food, or to fail in laying up with their eggs a store of Nature's food, to be in readiness when they are hatched and brought forth ;—were the instincts of Nature to fail in these things, disease and death to the whole of these different classes of animals would most infallibly ensue : each individual race would become extinct."—*Dr Herdman.*

791. A mother should remember that, if she be strong enough to become pregnant, to carry her burden for nine months, and at the end of that time to bear a child, she, as a rule, is strong enough to nurse a child. Suckling is a healthy process, and not a disease, and is therefore usually most beneficial to health :—"What, then, must happen if a mother does not nurse her infant ? Disease must happen. For by so doing she violates the laws and institutions of Nature, which cannot be done with impunity ; cannot be done without throwing the constitution into disorder and disease ; into disease both general and local ; swellings, inflammations, and suppurations in the breasts ; milk-fevers and milk-sores. Besides, if a mother does not nurse her infant, her constitution is

either so much injured that she becomes barren, or if this should not happen, she becomes pregnant again, and the injurious effects of frequent child-bearing without nursing are not to be told. The constitution may stand it out a while; but at last derangement of constitution and disease will come; premature old age, and premature death."—*Dr Herdman*. It is very cruel and most unnatural for a mother, if she be able, not to nurse her own child; even the brute beasts, vile and vicious though they be, suckle their offspring:—"Even the sea monsters draw out the breast; they give suck to their young ones; the daughter of my people is become cruel, like the ostriches in the wilderness."—*Lamentations*. Some old nurses recommend a mother to partly nurse and to partly feed a new-born babe. Now, this is a mistake; there is nothing like, for the first few months—for the first four or five—bringing up the child on the mother's milk, and on the mother's milk alone. After the first four or five months, if the mother should not have enough milk, then a little artificial food might be given; but of this I have advised very fully in two of my other works—*Advice to a Mother and Counsel to a Mother*, and to which works for such information I beg to refer my fair reader.

792. Ponder well, therefore, before it be too late, on what I have said—health of mother and health of babe, human life and human happiness are at stake, and depend upon a true decision.

#### THE BREAST.

793. As soon as the patient has recovered from the fatigue of her labour—that is to say, in about four or six hours—attention ought, more especially in a *first* confinement, to be paid to the bosoms.

794. In a *first* confinement there is, until the third day, but very little milk; although there is usually on that day, and for two or three days afterwards, a great deal of swelling, of hardness, of distention, and uneasi-

ness of the breasts ; in consequence of which, in a *first* confinement, both care and attention are needed.

795. Not only so, but there is frequently, at this time, a degree of feverishness ; which, in some cases, is rather severe, amounting even to what is called *milk-fever*. Now, *milk-fever*, if circumspection and pains be not taken to prevent it, may usher in a bad gathered breast.

796. If there be milk in the breasts, which may be readily ascertained by squeezing the nipple between the finger and the thumb, the infant should at *first* be applied, not *frequently*, as some do, but at considerable intervals, say until the milk be properly secreted, every four hours ; when the milk flows, the child ought to be applied more frequently, but still at stated times.

797. The child ought never to be allowed to be put to the nipple until it be first satisfactorily ascertained that there be really milk in the bosom ; neglect of this advice has caused many a gathered breast, and has frequently necessitated the weaning of the child.

798. To wash away any viscid mucus from the nipple, or any stale perspiration from the bosom, let the breasts and the nipples, before applying the babe, be first sponged with a little warm water, and then be dried with a warm, dry, soft napkin ; for some infants are so particular, that unless the breasts be perfectly free from stale perspiration, and the nipples from dried-up milk, they will not suck. If after the above cleansing process there be any difficulty in making him take the bosom, smear a little cream on the nipple, and then immediately apply him to it.

799. If the breasts be full, hard, knotty, and painful, which they generally are two or three days after a *first* confinement, let them be well but tenderly rubbed every four hours, either with the best olive oil (a little of which should, before using it, be previously warmed, by putting a little of the oil, in a tea-cup, on the hob by the fire ; or with equal parts of olive oil and of *eau de Cologne*, which should be well shaken up in a bottle every time before it is used ; or with what is an old-fashioned but

an excellent embrocation for the purpose, namely, with goose oil, or with camphorated oil.

800. On the third day, more especially after a *first* confinement, the breasts are apt to become very much swollen, painful, and distended. If such be the case, it might be necessary, for a few days, to have them drawn once or twice daily by a woman who makes it her business, and who is usually called either a breast-drawer, or in vulgar parlance, a suck-pap! A clean, sober, healthy, respectable woman ought to be selected. There is, in nearly every large town, one generally to be found, who is at the head of her profession! Such a one should be chosen.

801. Some mothers object to suck-paps; they dislike having a strange woman sucking their nipples, and well they might. If my fair reader be one of the objectors, she may, by using a nice little invention, dispense with a suck-pap altogether, and with ease draw her own bosoms. The name of the invention is "Maw's Improved Breast Glass with Elastic Tube for Self Use." It is a valuable contrivance, and deserves to be extensively known.

802. If the bosoms be more than usually large and painful, in addition to assiduously using the one or the other of the above liniments, apply to the breasts, in the intervals, young cabbage-leaves, which should be renewed after each rubbing. Before applying them, the "veins" of the leaves should with a sharp knife be cut smooth—level with the leaf. It will require several, as the whole of the breast ought to be covered. The cabbage-leaves will be found both cooling and comforting. Each bosom should then, with a soft folded silk handkerchief, be nicely supported, going under each breast and suspending it; each handkerchief should then be tied at the back of the neck—thus acting as a kind of sling to each bosom.

803. The patient ought not, while the breasts are full and uncomfortable, to drink *much* fluid, as it would only encourage a larger secretion of milk.

804. When the milk is at "its height," as it is called, she ought every morning, for a couple of mornings, to take a little cooling medicine—a Seidlitz powder—and every four hours the following effervescing mixture:—

Take of—Bicarbonate of Potash, one drachm and a half;

Distilled Water, eight ounces:

To make a mixture.—Two table spoonfuls to be taken, with two table spoonfuls of the Acid Mixture, every four hours, whilst effervescing.

Take of —Citric Acid, three drachms;

Distilled Water, eight ounces:

Mix.—The Acid Mixture.

The best way of taking the above effervescing medicine is to put two table-spoonfuls of the first mixture into a tumbler, and two table-spoonfuls of the acid mixture into a wine-glass, then to add the latter to the former, and it will bubble up like soda water; she should *instantly* drink it off whilst effervescing.

805. The size of the bosoms under the above management will in two or three days decrease, all pain will cease, and the infant will, with ease and comfort, take the breast.

806. *Second and succeeding Confinements.*—If the breasts are tolerably comfortable (which in the second and in succeeding confinements they probably will be), let nothing be done to them, except as soon as the milk comes, at regular intervals, applying the child alternately to each of them. Many a bosom has been made uncomfortable, irritable, swollen, and even has sometimes gathered, by the nurse's interference and meddling. Meddlesome midwifery is bad, and I am quite sure that meddlesome breast-tending is equally so. A nurse, in her wisdom, fancies that by rubbing, by pressing, by squeezing, by fingering, by liniment, and by drawing, that she does great good, while in reality, in the majority of cases, by such interference she does great harm.

807. The child will, in *second* and in *succeeding* confinements, as a rule, be the best and the only doctor the

*bosoms expire.* I am quite convinced that, in a general way, nurses interfere too much, and that the bosoms in consequence suffer. It is, of course, the doctor's and not the nurse's province, in such matters, to direct the treatment; while it is the nurse's duty to fully carry but the doctor's instructions.

808. There is nothing, in my opinion, that so truly tells whether a nurse be a *good* one or otherwise, than by the way she manages the breasts. A *good* nurse is judicious, and obeys the medical man's orders to the very letter, while, on the other hand, a *bad* nurse acts on her own judgment, and is always quacking, interfering, and fussing with the breast, and doing on the sly what she dare not do openly. Such conceited, meddling nurses are to be studiously avoided; they often cause, from their meddling ways, the breasts to gather.

809. Let the above advice be borne in mind, and much trouble, misery, and annoyance might be averted! Nature, in the majority of cases, manages these things much better than any nurse possibly can do, and does not, as a rule, require helping. The breasts are sadly too much interfered and messed with by nurses, and by nurses who are in other respects tolerably good ones. No; Nature is usually best left alone: she works in secret, deftly and well, and resents interference—more especially in the cases I have just described. Nature, then, is generally best left alone. Nature is God's vicegerent here upon earth; or as Chaucer beautifully expresses it—

“Nature, the vicar of the Almighty Lord.”

#### MILK-FEVER OR WEED.

810. The lying-in patient is liable a few days—generally on the third day after her confinement—while the milk is about being secreted—to a feverish attack, called Milk-Fever or Weed or Ephemeral Fever, and ephemeral it truly is, as it lasts only twenty-four hours, or at most, unless some untoward mischief should intervene, forty-eight hours. It comes on like an ague fit, having its



three stages—its cold stage, its hot stage, and its sweating stage. There is usually accompanying it headache, and pains flying about the one or both the breasts, the back, and the lower part of the belly.

811. The Weed, on the due secretion of the milk, usually passes off, leaving no damage in its track; yet, notwithstanding, it sometimes does leave injury behind, either in the womb or in the breast—causing, in some instances, a bad gathered bosom.

812. The Weed, therefore, requires great care and attention, both from the doctor and from the nurse—to ward off such a *serious* disease as a gathered bosom—as a gathering of the deep-seated structure of the breast undoubtedly is.

#### STATED TIMES FOR SUCKLING

813. After the new-born babe is washed, he generally falls asleep, and sleeps on, if not disturbed, for several hours. It is not necessary to rouse him from his slumber to give him sustenance—certainly not; the mother's milk is not always ready for him; but as soon as it is he instinctively awakes, and becomes importunate, and cries until he is able to obtain it. Nature—beneficent Nature—if we will but listen to her voice, will usually tell us *what to do* and *what not to do*. The teasing of a mother's breasts by putting the babe to them before there be milk, and the stuffing of a new-born infant with artificial food, are evils of great magnitude, and cannot be too strongly condemned.

814. A mother ought to suckle her babe at stated times. It is a bad habit to give him the bosom every time he cries, regardless of the cause; for be it what it may—overfeeding, griping, “wind,” or acidity—she is apt to consider the breast a panacea for all his sufferings. “A mother generally suckles her infant too often—having him almost constantly at the bosom. This practice is injurious both to parent and to child. For the first month he should be suckled about every hour

and a half; for the second month every two hours; gradually increasing as he becomes older, the distance of time between, until at length he has the breast about every four hours. If he were suckled at stated periods he would only look for it at those times, and be satisfied."—*Advice to a Mother.*

815. A mother frequently allows her babe to be at the bosom a great part of every night. Now, this plan is hurtful both to her and to him; it weakens her, and thus enfeebles him; it robs them both of their sleep; and generates bad habits, which it will be difficult to break through; it often gives the mother a sore nipple and the child a sore mouth; it sometimes causes the mother to have a gathered breast, and fills the child with "wind."

816. It is surprising how soon an infant, at a very early age, may, by judicious management, be brought into good habits; it only requires, at first, a little determination and perseverance; a nursing mother therefore ought at once to commence by giving her child the breast at stated periods, and should rigidly adhere to the times above recommended.

817. A mother should, *directly* after taking a long walk, and while her skin is in a state of *violent* perspiration, give her babe the bosom; the milk, being at that time in a heated state, will disorder her child's bowels, or it may originate in him some skin disease, and one which it might be difficult to cure. She ought, therefore, before she give him the breast, to wait until the surface of her body be *moderately* cool, but not cold. Let her be careful the while not to sit in draughts.

#### CLOTHING.

818. A nursing mother ought to have her dress, more especially her stays, made loose and comfortable.

819. A gathered breast sometimes arises from the bones of the stays pressing into the bosom; I should, therefore, recommend her to have the bones removed.

820. If a lady be not in the habit of wearing a flannel

waistcoat, she ought at least to have her bosoms covered with flannel, taking care that there be a piece of soft linen over the nipples.

821. I should advise a nursing mother to provide herself with a waterproof nursing apron, which may be procured either at any baby-linen establishment or at an india-rubber warehouse.

#### DIETARY.

822. A nursing mother ought to live plainly; her diet should be both light and nourishing. It is a mistaken notion that at these times she requires *extra* good living. She ought never to be forced to eat more than her appetite demands; if she be, either indigestion, or heartburn, or sickness, or costiveness, or a bowel-complaint, will ensue. It is a folly at any time to force the appetite. If she be not hungry, compelling her to eat will do her more harm than good. A medical man is such a case ought to be consulted.

823. The best meats are mutton and beef; veal and pork may, for a change, be eaten. *Salted* meats are hard of digestion; if boiled beef, therefore, be eaten, it ought to be only *slightly* salted. It is better, in winter, to have the boiled beef *unsalted*; it is then, especially if it be the rump, deliciously tender. Salt, of course, must be eaten with the *unsalted* meat. High-seasoned dishes are injurious; they inflame the blood, and thus they disorder the milk.

824. Some persons consider that there is no care required in the selection of the food, and that a nursing mother may eat anything, be it ever so gross and unwholesome; but if we appeal to reason and to facts, we shall be borne out in saying that great care is required. It is well known that cow's milk very much partakes of the properties of the food on which the animal lives. Thus, if a cow feed on swedes, the milk and the butter will have a turnipy flavour. This, beyond a doubt, decides that the milk does partake of the qualities of the food on which she feeds. The same

reasoning holds good in the human species, and proves the absurdity of a nursing mother being allowed to eat anything, be it ever so gross, indigestible, or unwholesome. Again, either a dose of purgative medicine given to her, or greens taken by her at dinner, will sometimes purge the babe as violently, or even more so, than it will the mother herself.

825. Even the milk of a healthy wet nurse acts differently, and less beneficially upon the child than the mother's *own* milk. The ages of the mother and of the wet nurse, the ages of her own and of the latter's infant, the constitutions of the one and of the other, the adaptability of a mother's milk for *her* own particular child—all tend to make a foster-mother not so desirable a nurse as the mother herself. Again, a mother cannot at all times get to the antecedents of a wet nurse; and, if she can, they will not always bear investigation.

826. With regard to the ages of the mother and of the wet nurse—for instance, as a wet nurse's milk is generally a few weeks older than the mother's own milk, the wet nurse's milk may, and frequently does, produce costiveness of the bowels of her foster-child; whilst, on the other hand, the mother's own milk, being in age just adapted to her babe's, may and generally does, keep her own infant's bowels regular. The milk, according to the age of the child, alters in properties and qualities to suit the age, constitution, and acquirements of her baby—adapting itself, so to speak, to his progressive development: hence the importance of a mother, if possible, suckling her own child.

827. A babe who is nursed by a mother who lives grossly is more prone to disease, particularly to skin and to inflammatory complaints, and to disease which is more difficult to subdue. On the other hand, a nursing-mother, who, although she lives on nourishing diet, yet simply and plainly, has usually the purest, as well as the most abundant, supply of milk.

828. Do not let me be misunderstood: I am not advocating that a mother should be fussily particular—

by no means. Let her take a variety of food, both animal and vegetable; let her from day to day vary her diet; let her ring the changes on boiled and stewed, on grilled and roast meats; on mutton and lamb and beef; on chicken and game and fish; on vegetables, potatoes and turnips; on broccoli and cauliflower; on asparagus and peas (provided they be young and well-boiled), and French beans: "The maxim of the greatest importance in reference to the materials of human food is, mixture and variety—a maxim founded, as has been stated, upon man's omnivorous nature. Animal and vegetable substances, soups and solid meat, fish, flesh, and fowl, in combination or succession, ought, if due advantage is to be taken of the health-sustaining element in food, to form the dietary of every household."—*Good Words*.

829. But what I object to a nursing mother taking are: gross meats, such as goose and duck; highly salted beef; shell-fish, such as lobster and crab; rich dishes; *highly-seasoned* soup; pastry, unless it be plain; and cabbages and greens and pickles, if found to disagree with the babe, and with any other article of food which is either rich, or gross, or indigestible, and which, from experience, she has found to disagree either with herself or with her child. It will therefore be seen, from the above catalogue, that my restrictions as to diet are limited, and are, I hope, founded both on reason and on common sense—which ought to be the guides and councillors of every nursing mother, and of every one else besides.

830. A moderate quantity—say a tumblerful—either of fresh *mild* ale or of porter will generally be found the best beverage both for dinner and for supper. There is much more nourishment in either ale—home-brewed—or in porter than in wine; therefore, for a nursing mother, either ale or porter is far preferable to wine. Wine, if taken at all, ought to be used very sparingly, and then not at the same meal with the porter or ale. In the higher ranks of life, where a lady is in the habit of drinking wine, it is necessary to continue it, although

the quantity should not be increased, and ought never to exceed a couple of glasses—good sherry being the best for the purpose.

831. A nursing mother is subject to thirst: when such be the case, she ought not to fly either to beer or to wine to quench it; this will only add fuel to the fire. The best beverages will be either toast and water, milk and water, barley-water, barley-water and new milk (in equal proportions), or black tea, either hot or cold: cold black tea is a good quencher of thirst.

832. A lady who is nursing is at times liable to fits of depression. Let me strongly urge the importance of her abstaining from wine and from all other stimulants as a remedy; they would only raise for a time her spirits, and then would depress them in an increased ratio. Either a drive in the country, or a short walk, or a cup of tea, or a chat with a friend, would be the best medicine. The diet should be good and nourishing; plenty of bread and plenty of meat should be her staple food, in addition to which Brown & Polson's Corn Flour, made either with fresh milk or with cream and water, is in these cases most useful and sustaining. The best time for taking it is either for luncheon or for supper. A lady subject to depression should bear in mind that she requires nourishment, not stimulants,—that much wine and spirits might cheer her for the moment, but will assuredly depress her afterwards. Depression always follows over-stimulation; wine and spirits, therefore, in such a case, if taken largely, are false and hollow friends. It is necessary to bear the above facts in mind, as there are many advocates who strongly recommend, in a case of this kind, a large consumption both of wine and of brandy. Such men are, at the present moment, doing an immense deal of mischief in the world; they are, in point of fact, inducing and abetting drunkenness; they are the authors of blighted hopes, of blasted prospects, of broken health, and of desolated homes! How many a wife owes her love of brandy, and her consequent degradation and

destruction, to brandy having, for some trifling ailment, been at first prescribed for her. I will maintain that it is highly dangerous to prescribe brandy to any patient, unless her case urgently demand it—unless it be, in point of fact, a case of life or death. It is emphatically playing with a deadly poison, tempting to evil, and courting disease, destruction, and death.

833. Spirits—brandy, rum, gin, and whisky—are, during suckling, most injurious; I may even say that they are to the parent, and indirectly to the child, insidious poisons.

834. When an infant is labouring under an inflammatory complaint, a nursing mother ought not to take stimulants, such as either ale or wine. In a case of this kind, toast and water will, for her dinner, be the best beverage, gruel for her supper, and black tea—not coffee, as it would be too stimulating—both for her breakfast and tea.

#### FRESH AIR AND EXERCISE.

835. Out-door exercise during suckling cannot be too strongly insisted upon; it is the finest medicine both for babe and mother. Whenever the weather will admit, it must be taken. It is utterly impossible for a nursing mother to make good milk unless she do take an abundance of exercise, and breathe plenty of fresh air.

836. Whatever improves the health of the mother, of course at the same time benefits the child: there is nothing more conducive to health than an abundance of out-door exercise. It often happens that a mother who is nursing seldom leaves her house; she is a regular fixture, or like a cabbage that vegetates in one spot; the consequence is both she and her babe are usually delicate and prone to sickness—it would, indeed, be strange if they were not.

837. A mother ought not *immediately* after taking exercise to nurse her infant, but should wait for half-

an-hour. Nor should she take *violent* exercise, as it would be likely to disorder the milk.

838. Carriage exercise, if the weather be hot and sultry, is preferable to walking; if that be not practicable, she ought to have the windows thrown wide open, and should walk about the hall, the landings, and the rooms, as she would by such means avoid the intense heat of the sun. Although carriage exercise during intensely hot weather is preferable to walking exercise; yet, notwithstanding, walking must, during some portion of the day, be practised. There is no substitute, as far as health is concerned, for walking. Many ailments that ladies now labour under could be walked away; and really it would be a pleasant physic—far more agreeable and effectual than either pill or potion!

#### THE POSITION OF A MOTHER DURING SUCKLING.

839. Good habits are as easily formed as bad ones. A mother, when in bed, ought always to suckle her child while lying down. The sitting up in bed, during such times, is a fruitful source of inflammation and of gathering of the breasts. Of course, during the day, the sitting-up position is the best. Let me caution her not to nurse her babe in a half-sitting and in a half-lying posture, as many mothers do; it will spoil her figure, disturb her repose, and weaken her back.

#### THE TEMPER.

840. Passion is injurious to the mother's milk, and consequently to the child. Sudden joy and grief frequently disorder the infant's bowels, producing griping, looseness, &c.; hence, a mother who has a mild, placid even temper generally makes an excellent nurse, on which account it is a fortunate circumstance that she is frequently better-tempered during suckling than at any other period of her life; indeed, she usually, at such times, experiences great joy and gladness.

841. The happiest period of a woman's existence is



as a rule, when she first becomes a mother: "The pleasure of the young mother in her babe is said to be more exquisite than any other earthly bliss."—*Good Words*.

842. It is an old, and I believe, a true saying, that the child inherits the temper of his mother or of his wet nurse. This may be owing to the following reasons:—If the mother or the wet nurse be good-tempered, the milk will be more likely to be wholesome, which will of course make him more healthy, and consequently better tempered. While, on the other hand, if the mother or the nurse be of an irritable, cross temper, the milk will suffer, and will thus cause disarrangement to his system; and hence, ill-health and ill-temper will be likely to ensue. We all know the influence that good or bad health has on the temper. An important reason, then, why a nursing mother is often better tempered than she is at other times is, she is in better health, her stomach is in a healthier state—

"A good digestion turneth all to health."—*Wordsworth*.

There is an old and a true saying, that it is the stomach that makes the man," and if the man, the woman—

"Your stomach makes your fabric roll,  
Just as the bias rules the bowl."—*Prior*.

843. Depend upon it, that after all that can be said on the subject it is a good stomach that makes both man and woman strong, and conduces so much to longevity; if the stomach be strong, there is a keen appetite and capital digestion, and in consequence of such a happy combination, good health and long life—

"Now, good digestion wait on appetite,  
And health on both!"—*Shakspeare*.

844. Inquire of your friends who are octogenarians, and you will almost invariably find that they have wonderfully strong stomachs, and, consequently, good

appetites and splendid digestions! And, if perchance, they have severe illnesses, how surprisingly they pull through them! A good stomach, then, is much to be coveted, and demands both self-denial and consideration to insure one.

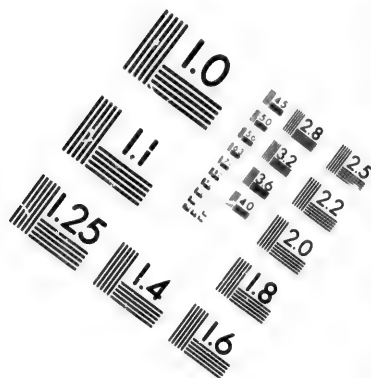
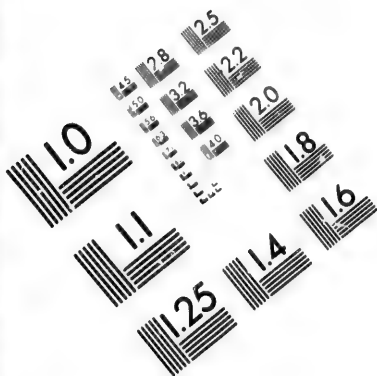
845. Cheerfulness, too, is mainly owing to a good stomach: a melancholic person is usually a dyspeptic; while a cheerful person is generally blest with a good digestion: it is the stomach, then, that has the principal making of a cheerful disposition! It is a moral impossibility for a dyspeptic to be either thoroughly happy, or contented, or cheerful; while a good stomach would fill the possessor's heart with joy, cause the face to gleam with gladness, and thus

“ Make sunshine in a shady place.”

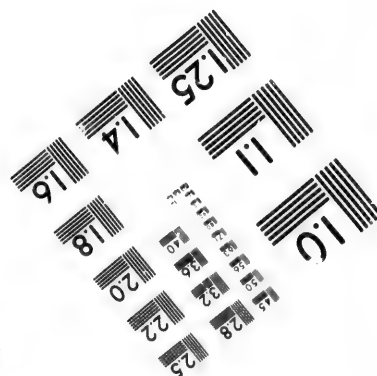
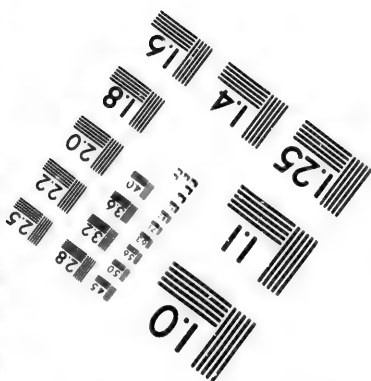
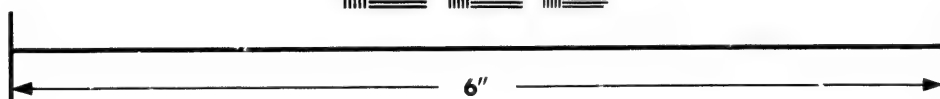
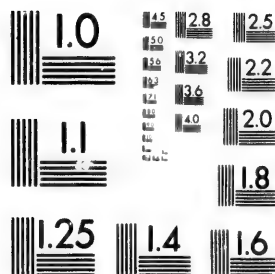
846. Hear what Shakspeare says of the functions of the stomach. The stomach is supposed to speak (and does it not frequently speak, and in very unmistakable language, if we will but only listen to its voice?)—

“ True is it, my incorporate friends, quoth he,  
That I receive the general food at first  
Which you do live upon: and fit it is;  
Because I am the storehouse and the shop  
Of the whole body: But if you do remember,  
I send it through the rivers of your blood,  
Even to the court, the heart,—to the seat o' the brain;  
And through the cranks and offices of man,  
The strongest nerves, and small inferior veins,  
From me receive that natural competency  
Whereby they live: And though that all at once,  
You, my good friends, though all at once cannot  
See what I do deliver out to each;  
Yet I can make my audit up, that ail  
From me do back receive the flower of all,  
And leave me but the bran.”





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## OCCUPATION.

847. I strongly recommend a nursing mother to attend to her household duties. She is never so happy, nor so well, as when her mind is moderately occupied with something useful. She never looks so charming as when she is attending to her household duties—

“For nothing lovelier can be found  
in woman, than to study household good.”—*Milton.*

848. I do not mean by occupation the frequenting of balls, of routs, or of parties; a nursing mother has no business to be at such places; she ought to devote herself to her infant and to her household, and she will then experience the greatest happiness this world can afford.

849. One reason why the poor make so much better nursing mothers than the rich is, the former having so much occupation; while the latter, having no real work to do, the health becomes injured, and in consequence the functions of the breast suffer; indeed, many a fashionable lady has no milk at all, and is therefore compelled to delegate to a wet-nurse one of her greatest privileges and enjoyments.

850. A rich mother, who has no work to do, and who lives sumptuously, has frequently no milk; while a poor mother who has to labour for her daily bread, and who has to live sparingly, has generally an abundance of milk. Luxury and disease, toil and health, go generally hand in hand together. The healthy breast of milk, then, frequently belongs to the poor woman, to the one whom

“The modest wants of every day  
The toil of every day supplies.”

851. What would not some rich mother give for the splendid supply of milk—of healthy, nourishing, life-giving milk—of the poor woman who has to labour for her daily bread!

852. What is the reason that wealthy ladies so frequently require wet-nurses? The want of occupation! and from whom do they obtain the supply of wet-nurses? From the poor women who have no lack of occupation, as they have to labour for their daily food, and have in consequence the riches of health, though poor in this world's goods—

“For health is riches to the poor.”—*Fenton*.

Bear this in mind, ye wealthy, and indolent, and pampered ladies! and alter your plans of life, or take the consequences, and still let the poor women have the healthy, the chubby, the rosy, the laughing children; and you, ye rich ones, have the unhealthy, the skinny, the sallow, the dismal little old men and women who are constantly under the doctor's care, and who have to struggle for their very existence! “Employment, which Galen calls ‘nature's physician,’ is so essential to human happiness, that Indolence is justly considered as the mother of misery.”—*Burton*.

853. Occupation, then,—bustling occupation,—real downright work, either in the form of out-door exercise, or of attending to her household duties—a lady, if she desire to have a good breast of milk, must take, if, in point of fact, she wish to have healthy children. For the Almighty is no respecter of persons. And he has ordained that work shall be the lot of man and of woman too! It is a blessed thing to be obliged to work. If we do not work, we have all to pay a heavy penalty in the form of loss of both health and happiness. “For work is the grand cure of all the maladies and miseries that ever beset mankind—honest work, which you intend getting done.”—*Carlyle's Inaugural Address*.

854. A mother who is listless and idle, lolling the greater part of every day in an easy chair, or reclining on a sofa, in a room where a breath of air is not allowed to enter, usually makes a miserable and a wretched nurse. She is hysterical, nervous, dyspeptic, emaciated, and dispirited; having but little milk, and that little of

a bad quality, her babe is puny, pallid, and unhealthy, and frequently drops into an untimely grave. Occupation, with fresh air and exercise, is indispensable to a mother who is suckling. How true it is that

"To be employed is to be happy."—*Gray*.

While the converse is equally correct,—To be idle is to be miserable.

855. No wife—more especially no nursing mother—can, then, by any possibility, be strong and well unless she have occupation: occupation is emphatically a necessity: "Nature has made occupation a necessity; society makes it a duty; habit may make it a pleasure."—*Capella*.

#### "THE PERIODS" DURING SUCKLING.

856. If a woman have "her periods" during suckling, she ought to have a separate bed; otherwise she will, in all probability, conceive, as she is more likely to conceive after "her periods" than when she has them not. This is important advice, for if it be not attended to, she may, in consequence of becoming pregnant, have to wean her child before he be old enough to be weaned. Besides, her own constitution might, in consequence of her having children too fast, be injured.

857. There is a notion abroad, that a mother who has "her periods" during suckling has sweeter, and purer, and more nourishing milk for her child; this is a mistaken idea, for really and truly such a mother's milk is less sweet, and pure, and nourishing; and well it might be, for the two processes of menstruation and of suckling cannot, without weakening the system, go on together. If a wet-nurse, so constituted, should apply for a situation, this circumstance should be a bar to her obtaining it.



## AILMENTS, ETC.

858. *The Nipple.*—A good nipple is important both to the comfort of the mother and to the well-doing of the child.

859. One, among many, of the ill effects of stays and of corsets is the *pushing in of the nipples*; sore nipples, and consequent suffering, are the result. Moreover, a mother thus circumstanced may be quite unable to suckle her infant; and then she will be severely punished for her ignorance and folly; she will be compelled to forego the pleasure of nursing her own children, and she will be obliged to delegate to hirelings her greatest privilege! Ladies who never wear stays have much better nipples, and more fully developed bosoms; hence such mothers are more likely to make better nurses to their babes. There is no doubt that the pressure of the stays on the bosom tends both to waste away the gland of the breast (where the milk is secreted), and to cause the nipple either to dwindle or to be pushed in, and thus to sadly interfere with its functions. I should strongly advise every mother who has daughters old enough to profit by it, to bear this fact in mind, and thus to prevent mischief when mischief might be prevented, by not allowing them, when young, to wear stays.

860. *Treatment of very small and drawn-in Nipples*—The baby ought to suck through the intervention of S. Maw & Son's Glass Nipple Shield with Elastic Tube. I have known many mothers able to suckle their children with this invention, who otherwise would have been obliged either to have weaned them, or to have procured the assistance of a wet-nurse. The above aid, in the generality of instances, will enable the infant to suck with ease. After this has for a time been used, the nipples will be so improved as to render the continuance of it unnecessary. Of course, I do not advise the use of this nipple shield until a fair trial has been given by applying the babe at once to the nipple; but

if he cannot draw out the nipple, then rather than wear him, or than employ a wet-nurse, it ought, by all means, to be tried.

861. Remember, as soon as the nipple be sufficiently drawn out, which, in all probability, it will in a few days, Maw's Nipple Shield should be dispensed with. When the infant is not at the breast Dr Wansbrough's Metallic Shield should be worn. Small and bad and sore nipples have, by the wearing of these shields, frequently been drawn out and made good ones; the dress will suffice to keep them in their places. These metallic shields are very cooling and healing, and keep off all pressure from the clothes; they will frequently cure sore nipples when other remedies have failed.

862. *Sore Nipples*.—If a lady, during the latter few months of her pregnancy, were to adopt "means to harden the nipples," sore nipples during the period of suckling would not be so prevalent as they now are.

863. A sore nipple is frequently produced by the injudicious custom of allowing the child to have the nipple almost constantly in his mouth. "Stated periods for suckling," as recommended in a previous paragraph, ought to be strictly adopted. Another frequent cause of a sore nipple is from the babe having the thrush. It is a folly to attempt to cure the nipple, without, at the same time, curing the mouth of the infant.

864. *Treatment*.—One of the best remedies for a sore nipple is the following powder:—

Take of—Borax, one drachm;

Powdered Starch, seven drachms:

Mix.—A pinch of the powder to be frequently applied to the nipple.

865. Dr A. Todd Thomson's—my old preceptor's—remedy for sore nipple is a very good one; it is as follows:—

Take of—Finely-powdered Gum-Arabic, half an ounce;

Powdered Alum, five grains:

Mix well together to make a powder.—A pinch of it to be frequently applied to the sore nipple.

As there is nothing in either of the above powders injurious to the infant, the powder, before applying him to the breast, need not be wiped off; indeed, either the one or the other of the powders (the former one especially, as it contains borax) is likely to be of service both in preventing and in curing the sore mouth of the child.

866. If the above powders should not have the desired effect (efficacious though they usually be), "a liniment composed of equal parts of glycerine and of brandy" (say a vial containing two drachms of each) ought to be tried, which must be shaken up just before using. It should, by means of a camel's-hair brush, every time directly after the babe has been suckled, be painted on the nipple. A piece of either old soft cambric or lawn, about the size of the palm of the hand, snipped around to make it fit, ought then to be moistened in the glycerine and the brandy, and should, whenever the child is not at the breast, be applied to each of the sore nipples, and worn until they are cured. These applications will be found of much service and of great comfort, and will act as nipple shields—protecting and healing the nipples. A soft sponge of warm water should be gently applied to the nipples just before putting the child to the bosom.

867. Sometimes the pure glycerine, *without the brandy*, painted on the sore nipple, does the most good; if, therefore, the glycerine and brandy does not succeed, the pure glycerine should be tried. There is nothing in the pure glycerine injurious to the child, it therefore need not, before applying the child to the breast, be wiped off.

868. *Cracked and fissured Nipples.*—Sometimes the nipple is sore from having either cracks or fissures upon it. These cracks or fissures may attack any part of the nipple, but are very apt to form where the nipple joins the breast; and, when very severe, an ignorant nurse, who is always fond of dealing in the marvellous, declares that the child has nearly bitten the nipple off! *Treatment.*—Now, the best remedy for a *cracked and fissured nipple*

is, for the infant, until the cracks and fissures are cured, to suck through the intervention of Maw's Nipple Shield with Elastic Tube; and every time, directly after the babe has been put to the nipple, to apply to the parts affected either neat brandy, or, as I have before recommended, the glycerine and brandy liniment, or the pure glycerine. When the child is not at the breast, Dr Wansbrough's Metallic Shields should be worn: the dress will keep them in their places.

869. Another cause of a sore nipple is from the mother, after the babe has been sucking, putting up the nipple wet. She, therefore, *ought always to dry the nipple*—not by rubbing it but by dabbing it with either a soft cambric or lawn handkerchief, or with a piece of soft linen rag (one or other of which ought always to be at hand), every time directly after the infant has done sucking, and just before applying either of the above powders or liniment to the nipple.

870. When the nipple is very sore, a mother, whenever the child is put to the bosom, suffers intense pain. This being the case, she had better, as before recommended, suckle him through the intervention of Maw's Shield. But she ought never to use it unless it be absolutely necessary.—that is to say, if the nipple be only *slightly* sore, she should not apply it; but there are cases where the nipple is so *very* sore that a mother would have to give up nursing if the nipple shields were not used; these, and very small and drawn-in nipples, are the only cases in which such aid is admissible.

871. S. Maw & Son's Glass Nipple Shield with Elastic Tube is, for sore and for cracked and for fissured nipples, one of the most useful little contrivances ever invented, and cannot be too strongly recommended. Maw's shields have frequently enabled a mother to suckle her child, who, without such aid would have been compelled to have weaned him. I think it due to S. Maw & Son to state, that since I have used their shields, I have had but little difficulty in curing sore nipples; indeed, their most useful little invention has,

In the majority of cases, been alone sufficient to effect a cure.

872. Darbo's Nipple Shield—a French invention—is an admirable one for very sore and badly cracked nipples. The nipple of the shield is made of very fine cork, and as in touch it much resembles the nipple, it being soft and yielding, the babe usually sucks it with avidity. It certainly is a useful little invention. Of course, unless the nipple be very sore, or much cracked, it ought not to be used, as there is nothing better, in a general way, than putting the child to the nipple itself.

873. A nursing mother is sometimes annoyed by the milk *flowing constantly away*, making her wet and uncomfortable. All she can do under such circumstances is to wear nipple-glasses, and to apply a piece of flannel to the bosom, which will prevent the milk from chilling her, and will thus do away with the danger of her catching cold, &c.

874. *The Breast*.—A mother ought, before applying the infant to the bosom, to carefully ascertain if there be milk. This may readily be done by squeezing the nipple between the finger and the thumb. If there be *no* milk, she must wait until the milk be secreted, or serious consequences both to her and to him might ensue; to the former, inflammation and gathering of the bosom, and sore nipples; to the latter thrush, diarrhoea, and eruptions on the skin.\*

875. If there be a supply of milk in the breasts, and if still the child will not suck, the medical man's attention ought to be drawn to the fact, in order that he may ascertain whether the babe be tongue-tied; if he be, the mystery is explained, and a trifling, painless operation will soon make all right.

876. If the *bosoms be full and uneasy*, they ought, three or four times a day, to be well, although tenderly,

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For much valuable information on this subject see *A New and Rational Explanation of the Diseases peculiar to Infants and Mothers*. By Thomas Ballard, M.D.

rubbed with olive oil and *eau de Cologne* (equal parts of each mixed in a vial). Some nurses rub with their fingers only. Now such rubbing does harm. The proper way to apply friction is to pour a small quantity of the oil and *eau de Cologne*—first shaking the bottle—into the palm of the hand, the hand being warm, and then to well rub the breasts, taking care to use the whole of the inside of the hand. After the bosoms have been well rubbed, each ought to be nicely supported with a large, soft, folded silk handkerchief; each handkerchief must pass *under* each breast and *over* the shoulders, and should be tied at the back of the neck, thus acting as a sling.

877. If the bosoms be very uncomfortable, young cabbage-leaves (with "the veins" of each leaf cut level to the leaf) ought, after each application of the oil and *eau de Cologne*, to be applied; or a large, warm, white bread and milk and olive oil poultice ought to be used, which must be renewed three or four times a day. The way to make the poultice is as follows:—A thick round of bread should be cut from a white loaf; the crust should be removed, the crumb ought to be cut into pieces about an inch square, upon which boiling-hot new milk should be poured; it ought to be covered over for ten minutes; then the milk should be drained off; and the olive oil—previously warmed by placing a little in a tea-cup on the hob—should be beaten up by means of a fork with the moistened bread until it be of the consistence of a soft poultice. It ought to be applied to the bosom as hot as it can comfortably be borne.

878. *Gathered Breast*.—A healthy woman with a well-developed breast and a *good* nipple scarcely, if ever, has a gathered bosom; it is the delicate, the ill-developed breasted and worse-developed nipples lady that usually suffers from this painful complaint. And why? The evil can generally be traced to girlhood. If she be allowed to be brought up luxuriously, her health and her breasts are sure to be weakened, and thus to suffer—more especially when the bosoms and the nipples'

development are arrested and interfered with by tight stays and corsets. Why, the nipple is by them drawn in, and retained on a level with the breast—countersunk as it were, as though it were of no consequence to her future well-being, as though it were a thing of nought. Tight lacers will have to pay penalties they little dream of. Oh, the monstrous folly of such proceedings! When will mothers awake from their lethargy? It is high time that they did so! Many a home, from the mother having “no nipple”—the effects of tight lacing—has been made childless—from the babe not being able to procure its proper nourishment, and dying in consequence! It is a frightful state of things! But fashion unfortunately blinds the eyes and deafens the ears of its votaries!

879. A gathered bosom, or “bad breast,” as it is sometimes called, is more likely to occur after a *first* confinement and during the *first* month. Great care, therefore, ought to be taken to avoid such a misfortune. A gathered breast is frequently owing to the carelessness of a mother in not covering her bosoms during the time she is suckling. Too much attention cannot be paid to keeping the breasts *comfortably* warm. This, during the act of nursing, should be done by throwing either a shawl or a square of flannel over the neck, shoulders, and bosoms.

880. Another cause of gathered breasts arises from a mother sitting up in bed to suckle her babe. He ought to be accustomed to take the bosom while she is lying down; if this habit be not at first instituted, it will be difficult to adopt it afterwards. Good habits may, from earliest babyhood, be taught a child.

881. A sore nipple is another fruitful cause of a gathered breast. A mother, in consequence of the suffering it produces, dreads putting the babe to it; she therefore keeps him almost entirely to the other bosom. The result is, the breast with the sore nipple becomes distended with milk, which, being unrelieved, ends in inflammation, and subsequently in gathering.

882. Another cause, as I have before indicated, of a gathered breast is a mother not having a properly deve-

loped nipple—the nipple being so small that the child is not able to take hold of it; indeed, the nipple is sometimes level with the other part of the bosom, and in some instances sunk even below the level of the breast—the patient having what is popularly called “no nipple”—that is to say, she having no properly developed nipple—a nipple not of the least use for any practical purpose whatever; but rather a source of pain and annoyance. The nipple, in some cases, never has developed—it is, from infancy to wifehood, at a perfect standstill. With such a patient, when she becomes a mother, it is quite impossible that she can suckle her child. The child, in such a case, vainly attempts to suck, and the milk, in consequence, becomes “wedged,” as the old nurses call it, and inflammation ending in gathering is the result, and to crown all, the child is obliged to be weaned—which is a sad misfortune! But really, in a case of this kind, the child ought never to have been put to the breast at all.

883. A great number, then, of gathered breasts arises from a faulty nipple. If a lady have a *good* nipple she usually makes a *good* nurse, and seldom knows the meaning of a gathered breast. But what is the usual cause of this arrest of development of the nipple—of “no nipple?” The abominable custom of allowing girls to wear tight stays and corsets; and as long as this senseless practice is permitted by mothers “no nipples” will be of frequent—of every-day—occurrence, and unspeakable misery will, as a matter of course, in due time, be the result. Tight stays may truly be called instruments of torture, invented by that tyrant of tyrants—fashion.

884. Pressure on a part always induces the part to waste away, or, in other words, arrest of development: hence tight lacing is really and truly the principal cause of “no nipple.”

885. It is worthy of remark, that the “no nipple” is generally to be found among the higher ranks, where tight stays and tight corsets are worn; poor women



have usually well-formed nipples, which is one important reason why poor women generally make good nurses, and why the poor women are those selected by the rich as wet-nurses to rescue their children from death.

886. I do not mean to say that pressure is the only cause why many of the rich have "no nipple"—certainly not: simple living, occupation, and exercise have much to do in developing and in perfecting the poor woman's nipple; while luxurious living, indolence, in addition to the pressure, have much to do in deteriorating and in dwindling away the fashionable lady's nipple. I will maintain, then, that freedom from pressure and simple living, conjoined with occupation and exercise, are the main causes of determining the matter.

887. The effects of tight lacing, in so frequently both arresting the development of the bosom and in causing "no nipple" in girls, are often so terrible in their ultimate consequences as to proclaim tight lacing to be one of the crying evils of the day, and should open the eyes of a mother to its enormity.

888. Verily the rich have to pay heavy pains and penalties for their fashion, their luxury, their indolence, and their folly.

889. The *fruitless* attempt of an infant to procure milk when there is very little or none secreted, is another and a frequent cause of a gathered bosom. Dr Ballard, in his valuable little work before quoted, considers this to be the *principal* cause of a gathered breast: and, as the subject is of immense importance, I cannot do better than give it in his own words, more especially as he has the merit of originating and of bringing the subject prominently before his professional brethren. He says:—"This (mammary abscess or gathered breast) is another form of disease entirely referable to the cause under consideration [fruitless sucking]. In the case

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\* For further observations on "no nipple," see one of my other works—*Counsel to a Mother on the Care and the Rearing of her Children*.

last related, the formation of mammary abscess [gathered breast] was only just prevented by arresting any further irritation of the breast by suckling ; and since I have kept careful notes of my cases, I have observed that in all instances of abscess there has been abundant evidence of a demand being made upon the gland for a supply of milk beyond that which it had the power of secreting. If the child *only* has been kept to the breast, then *it* has suffered with disordered bowels ; but in the majority of cases an additional irritation has been applied ; the commonly-received doctrine, that a turgid breast is necessarily overloaded with milk, leads mothers and nurses to the use of breast-pumps, exhausted bottles, or even the application of the powerful sucking powers of the nurse herself, to relieve the breasts of their supposed excess ; and it is this extraordinary irritation, which in the majority of cases determines the formation of an abscess [gathering]. Sometimes these measures are adopted to remove the milk when a woman is not going to suckle, and then an abscess not unfrequently is established. I have previously alluded to the mistake into which mothers and nurses are led by the appearance of a swollen breast : it is not evidence that the gland can secrete freely, and it is in this turgid state that the excessive irritation tells most severely. This hyperæmic [plethoric] condition seems to be a step towards inflammation, and the irritation supplies that which is wanting to complete the process. If a woman will only remove the child from the breast directly the act of sucking produces pain, she may be pretty sure to avoid abscess. So long as the milk can be obtained there is no pain." The above most valuable advice deserves great attention, and ought to be strictly followed

890. *How is a patient to know that she is about to have a gathered bosom?*—There are two forms of gathered breast ; one being of vast, and the other of trifling importance. The first, the serious one, consists of gathering of the *structure of the gland* of the breast itself ; the latter, merely *of the superficial part* of the

bosom, and ought to be treated in the same manner as any other *external* gathering, with warm poultices.

891. In the *mild* or superficial kind of gathered bosom, the mother may still persevere in suckling her child, as the secreting portion of the breast is not at all implicated in the gathering; but in the *severe* form, she ought not, on any account whatever, to be allowed to do so, but should instantly wean her child from the affected side. The *healthy* breast she may still continue to nurse from.

892. The *important* form of a gathered breast I will now describe:—A severe gathered bosom is *always* ushered in with a shivering fit; the more severe the gathering the longer is the shivering fit. Let this fact be impressed deeply upon my reader's mind, as it admits of no exception. This shivering is either accompanied or followed by sharp lancinating pains of the bosom. The breast now greatly enlarges, becomes hot, and *is* very painful. The milk in the affected bosom either lessens or entirely disappears. If the child be applied to the breast (which he ought not to be) <sup>he</sup> gives the mother *intense* pain. She is now feverish and ill; she is hot one minute, and cold the next—feels as though cold water were circulating with the blood in her veins; she loses her strength and appetite, and is very thirsty; she feels, in point of fact, downright ill.

893. A medical man must, at the very *onset* of the shivering fit, be sent for; and he will, in the generality of instances, be able to prevent such a painful and distressing occurrence as a gathered breast. If twelve hours be allowed to elapse after the shivering has taken place, the chances are, that the gathering cannot altogether be prevented; although even then, it *may*, by judicious treatment, be materially lessened and ameliorated.

894. We sometimes hear of a poor woman suffering dreadfully for months, and of her having a dozen or twenty holes in her bosom! This is generally owing to the doctor not having been sent for *immediately* after the shivering; I therefore cannot too strongly insist

under such circumstances, upon a mother obtaining *prompt* assistance ; not only to obviate present suffering, but, at the same time, to prevent the function of the breast from being injured, which it inevitably, more or less, will be, if the *important* form of gathering be allowed to take place.

895. When once a lady has had the severe form of gathered breast she ought, in all subsequent confinements, to obtain, before suckling her babe, the express permission of the doctor to do so, or the nursing mother may have a return of the gathered breast, and the concomitant pain, misery, and annoyance. The reason of the above is obvious,—the function of the breast, in a severe gathering, might be irreparably injured : so that, in all subsequent confinements, the very attempt of suckling again may, instead of inducing secretion of milk, set up inflammatory action, terminating in gathering of the breast.

896. Although it is not always prudent to suckle a babe where, in a previous labour, there had been a severe form of gathered breast ; yet I have known instances where ladies have been able, after such a gathering in a previous confinement, to nurse their children with comfort to themselves and with benefit to their children. Each individual case, therefore, must be judged on its own merits by a medical man skilled in such matters.

897. When a nursing mother *feels faint*, she ought *immediately* to lie down and take a little nourishment ; either a crust of bread and a draught of ale or of porter, or a glass of wine, or a cup of tea with the yolk of an egg beaten up in it, either of which will answer the purpose extremely well. Brandy, or any other spirit, I would not recommend, as it will only cause, as soon as the *immediate* effects of the brandy are gone off, a greater depression to ensue ; not only so, but the *frequent* taking of brandy might become a habit—a necessity—which would be a calamity deeply to be deplored !

898. A mother is sometimes faint from suckling her

child too often, she having him almost constantly at the bosom. She must, of course, expect, as long as she continues this foolish practice, to suffer from faintness.

899. A nursing mother feeling faint is often an indication that the child is robbing her of her strength, and tells her, in unmistakable language, that she must give him, in addition to the breast milk, artificial food; or if, notwithstanding the food, the faintness still continue, that she must wean him altogether. Warnings of faintness, during suckling, then are not to be disregarded.

900. *Aperients, &c., during suckling.*—Strong purgatives during this period are highly improper, as they are apt to give pain to the infant, as well as to injure the mother. If it be absolutely necessary to give an aperient, the mildest, such as a dose of castor oil, should be chosen.

901. If she cannot take oil, then she should apply it *externally* to the bowels as a liniment, as recommended in a previous paragraph.

902. An enema, either of warm water alone, or of gruel, oil, and table salt,\* applied by means of a good self-injecting enema apparatus, is, in such a case, an excellent—indeed, the very best—method of opening the bowels, as it neither interferes with the digestion of the mother nor of the child.

903. The less opening medicine—whatever be the kind—a mother who is suckling takes, the better will it be both for herself and for her infant. Even castor oil, the least objectionable of aperients, should not be taken *regularly* during suckling; if it be, the bowels will not be moved without it, and a wretched state of things will be established. No, if the bowels will not act, an enema is by far the best remedy; you can never do any harm, either to the mother or to the babe, by the administration of an enema; it will neither induce future constipation, nor will it interfere with the digestion of the

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\*Two table-spoonfuls of olive oil, two table-spoonfuls of table salt, and a pint of warm oatmeal gruel.

mother, nor with the bowels, nor with the health of the infant.

904. When a lady who is nursing is habitually costive, she ought to eat brown instead of white bread. This will, in the majority of cases, enable her to do without an aperient. The brown bread may be made with flour finely ground all one way; or by mixing one part of bran and three parts of fine wheaten flour together, and then making it in the usual way into bread. Treacle instead of butter on the brown bread increases its efficacy as an aperient; and *raw* should be substituted for *lump* sugar in her tea.

905. Either stewed prunes, or stewed French plums, or stewed Normandy pippins, is an excellent remedy to prevent constipation. The patient ought to eat, every morning, a dozen or fifteen of them. The best way to stew either prunes or French plums is the following:—Put a pound either of prunes or of French plums, and two table-spoonfuls of *raw* sugar, into a brown jar; cover them with water; put them into a slow oven, and stew them for three or four hours. Both stewed rhubarb and stewed pears often act as mild and gentle aperients. Muscatel raisins, eaten at dessert, will often-times, without medicine, relieve the bowels.

906. A Bee-master in *The Times*, or, as he is usually called, *The Times* Bee-master, has satisfactorily proved that honey—pure honey—is most welcome and beneficial to the human economy. He recommends it to be occasionally eaten in lieu of butter for breakfast. Butter, in some localities, and in some seasons of the year, is far from good and wholesome. One of the qualities of honey, and a very valuable one, is, it frequently acts as an aperient, and thus prevents the necessity of giving opening medicine, which is a very important consideration.

907. The Germans are in the habit of eating for breakfast and for tea a variety of fruit jams instead of butter with their bread. Now, if the bowels be costive, jam is an excellent substitute for butter; and so is honey.

The Scotch, too, scarcely ever sit down either to breakfast or to tea without there being a pot of marmalade on the table. English ladies, in this matter, may well take a leaf out of the books of the Germans and of the Scotch.

908. A small basinful of gruel, made either with Robinson's Pure Scotch Oatmeal, or with the Derbyshire Oatmeal, sweetened with *brown* sugar, every night for supper, will often supersede the necessity of giving opening medicine.

909. A tumblerful of cold spring water—cold from the pump—taken *early* every morning, sometimes effectually relieves the bowels; indeed, few people know the value of cold water as an aperient—it is one of the best we possess, and, unlike drug aperients, can never by any possibility do harm. I have for many years (see *Advice to a Mother and Counsel to a Mother*) been a staunch advocate for the plentiful drinking of water—of pure water—more especially for children. I have long discovered that one of the most valuable properties of water is—its aperient qualities; indeed, as far as children are concerned, water is, as a rule, the only aperient they require. I beg to call a mother's especial attention to the fact of water being an admirable aperient for children; for if my views in the matter be, to the very letter, carried out, much drugging of children may be saved—to their enduring and inestimable benefit. But the misfortune of it is, some mothers are so very fond of quacking their children—that they are never happy but when they are physicking them. The children of such mothers are deeply to be pitied.

910. Coffee ought to be substituted for tea for breakfast, as coffee frequently acts as an aperient, more especially if the coffee be sweetened with brown sugar. A glass of sherry should be taken every day *during* dinner, as, if the bowels be sluggish, it sometimes stimulates them to action. I should strongly recommend a patient, in such a case, to eat a great variety of food, and to let the *vegetable* element predominate. *Much* meat encourages constipation. Fruit—Muscatal

raisins especially—farinaceous food, coffee, and a variety of vegetables, each and all incite the bowels to do their duty.

911. Although a nursing mother ought, more especially if she be costive, to take a variety of *well-cooked* vegetables, such as potatoes, asparagus, broccoli, cauliflower, French beans, spinach, stewed celery and turnips; she should avoid eating greens, cabbages, and pickles, as they would be likely to affect the babe, and might cause him to suffer from gripings, from pain, and "looseness" of the bowels.

912. The "wet compress" is another excellent method of opening the bowels. The way of applying it is as follows:—Fold a large napkin a few thicknesses until it is about half a foot square; then dip it in *cold* water and place it over the bowels, over which apply either oil-skin or gutta-percha skin, which should be, in order to exclude the air, considerably larger than the folded napkin. It should be kept in its place by means of either a bolster-case or a broad bandage; and must be applied at bed-time, and ought to remain on for three or four hours, or until the bowels be opened.

913. Let me again—for it cannot be too urgently insisted upon—strongly advise a nursing mother to use every means in the way of diet, &c., to supersede the necessity of taking opening medicine, as the repetition of aperients injures, and that severely, both herself and child. Moreover, the more opening medicine she swallows, the more she requires; so that if she once get into the habit of regularly taking aperients, the bowels will not act without them. What a miserable existence to be always swallowing physic!

914. If a lady, then, during the period of suckling were to take systematic exercise in the open air; to bustle about the house and to attend to her household duties; if she were to drink, the moment she awakes in the morning, a tumblerful of *cold* water, and every day *during* dinner a glass of sherry; if she were to substitute *brown* bread for *white* bread, and *coffee* for *tea* at



breakfast, and *brown* for *white* sugar, if she were to vary her food, both animal and vegetable, and to partake plentifully of sound ripe fruit; if she were to use an abundance of *cold* water to her skin; if she were occasionally, at bed-time, to apply a "wet compress" to her bowels, *and to visit the water-closet daily at one hour*; if she were—even if the bowels were not opened for four or five days—not to take an aperient of any kind whatever, and avoid quacking herself with physic; in short, if she would adopt the above safe and simple remedies—many of them being nature's remedies—and which are in the reach of all, she would not suffer as she now does so much from costiveness, which is frequently the bane, the misery, and the curse of her existence! But then, to get the bowels into a proper and healthy state, it would take both time and trouble; and how readily can a couple of pills be swallowed, and how quickly they act; but how soon they have to be repeated! until at length the bowels will not act at all unless goaded into action. The constant swallowing of opening pills, then, makes the bowels stubborn and sluggish, and wounds them unmercifully. The bowels, at length, will not, without the pills, move at all, and so the pills become a dire and sometimes even a daily necessity! Oh, the folly and the mischief of such a system!

### WEANING.

915. There is an old saying, "That a woman should carry her child nine months, and should suckle him nine months." It is well known that the first part of the old adage is correct, and experience has proved the latter to be equally so. If a babe be weaned *before* he be nine months, he loses that muscular strength which the breast-milk alone can give; if he be suckled *after* he be nine months, he becomes pallid, flabby, weak, and delicate. "It is generally recognised that the healthiest children are those weaned at nine months complete. Prolonged nursing hurts both child and mother; in the

child, causing a tendency to brain disease, probably through disordered digestion and nutrition; in the mother, causing a strong tendency to deafness and blindness. It is a very singular fact, to which it is desirable that attention were paid, that in those districts of Scotland—viz., the Highlands and insular—where the mothers suckle their infants from fourteen to eighteen months, deaf-dumbness and blindness prevail to a very much larger extent among the people than in districts where nine or ten months is the usual limit of the nursing period.”—*Dr. W. Farr on the Mortality of Children.*

916. *The time, then, when an infant should be weaned.*—“This, of course, must depend upon the strength of the child, and upon the health of the mother: nine months on an average being the proper time. If she be delicate, it may be found necessary to wean him at six months; or if he be weak, or labouring under any disease, it may be well to continue suckling him for twelve months; but after that time the breast will do him more harm than good, and will, moreover, injure the mother's health.”—*Advice to a Mother.*

917. If he be suckled after he be twelve months old, he is generally pale, flabby, unhealthy, and rickety; and the mother is usually nervous, emaciated, and hysterical. A child who is suckled beyond the proper time, more especially if there be any predisposition, sometimes dies either of water on the brain, or of consumption of the lungs, or of mesenteric disease.

918. A child nursed beyond twelve months is very apt, if he should live, to be knock-kneed, and bow-legged, and weak-ankled—to be narrow-chested and chicken-breasted—to be, in point of fact, a miserable little object. All the symptoms, just enumerated, are those of rickets, and rickets are damaging and defacing to “the human form divine.” Rickets is a very common complaint among children—nearly all arising from bad management—-from hygienic rules not being either understood or followed. There are many degrees of rickets, ranging from

bow-legs and knock-knees to a crooked spine—to a hump back! But as I have entered so fully into the cause and the treatment of rickets in two of my other works—*Advice to a Mother* and *Counsel to a Mother*—I beg to refer my fair readers, for further information on the subject, to those two volumes—more especially as those two works are especially devoted to the management, to the care, and the rearing of her children; while this book is intended solely for a wife's own especial benefit—to be her guide and counsellor.

919. *The manner in which a mother should act when she weans her child.*—"She must, as the word signifies, do it gradually—that is to say, she should by degrees give him less and less of the breast, and more and more of artificial food; she ought at length only to suckle him at night; and lastly, it would be well for the mother either to send him away or to leave him at home, and for a few days to go away herself."

920. "A good plan is for the nurse to have in the bed a half-pint bottle of new milk, which, to prevent it from turning sour, had been previously boiled, so as to give a little to the child in lieu of the breast. The warmth of the body will keep the milk of a proper temperature, and will supersede the use of lamps, of candle-frames and other troublesome contrivances."—*Advice to a Mother.*

921. If the mother be not able to leave home herself or to send her child from home, she ought then to let him sleep in another room, with some *responsible* person,—I say *responsible* person, for a babe must not be left to the tender mercies of a giggling, thoughtless, young girl.

922. If the mother, during the day time, cannot resist having her child in the room with her, then I should advise her to make a paste of aloes—that is to say, let her mix a little powdered aloes with a few drops of water, until it be of the consistence of paste—and let her smear a little of it on the nipple every time just before putting him to the breast; this will be quite

enough for him ; and one or two aloe-applications to the nipple will make him take a disgust to the bosom ; and thus the weaning will be accomplished. A mother need not be afraid that the aloes will injure her babe ; the *minute* quantity he will swallow will do no harm ; for the moment he tastes it, the aloes being extremely bitter, he will splutter it out of his mouth.

923. Another application for the nipple to effect weaning is wormwood. There are two ways of applying it, either (1) by sprinkling a very small pinch of powdered wormwood on the nipple ; or (2) by bathing the nipple with a small quantity of wormwood tea just before applying the babe to it—either the one or the other of these plans will make him take a dislike to the breast, and thus the weaning will be accomplished. Wormwood is excessively bitter and disagreeable, and a slight quantity of it on the nipple will cause an infant to turn away from it with loathing and disgust—the wormwood, the *minute* quantity he will taste, will not at all injure him. Wormwood was in olden time used for the purpose of weaning:—

“ And she was wean'd,—I never shall forget it—  
Of all the days of the year upon that day :  
For I had then laid wormwood to my dug [nipple],  
Sitting in the sun under the dove-house wall,  
My lord and you were then at Mantua:—  
Nay, I do bear a brain : but, as I said,  
When it did taste the wormwood on the nipple  
Of my dug, and felt it bitter, pretty foel!  
To see it tetchy, and fall out with the dug.”

*Shakespeare.*

924. The best way of “*drying up the milk*” is to apply to each breast soap-plaster (*emplastrum saponis*), spread on soft pieces of wash leather, the shape and size of the top of a hat, with a round hole the size of a shilling in the middle of each to admit the nipple, and with a slit from the centre to the circumference of each plaster to make a better fit. These plasters ought to be spread by a chemist.

925. When the child is once weaned, the breasts ought *not* to be drawn, as the drawing of them would cause them to secrete larger quantities of milk : if, therefore, the bosoms be ever so full or uncomfortable, a mother ought to leave them alone ; she should wait patiently, and the milk will gradually diminish, and will at length disappear.

926. The drawing of the bosoms, during weaning, either by means of a breast-pump, or by the mouth, or by other like contrivances, has frequently caused gathered breasts. If not drawn, they scarcely, if ever, gather.

927. The above plan of "drying up the milk" will generally in five or six days assuage the milk away ; but if, at the end of three days, the bosoms still continue full and uncomfortable, the plasters should be removed, and the breast ought, every four hours, to be well but tenderly rubbed with equal parts of olive oil and of *eau de Cologne* ; the nurse supporting the bosom, during such friction, with her other hand.

928. Let me impress the above important advice on a nursing mother's mind, it might save a great deal of after suffering and misery.

929. It might be well to state, that after the child has been weaned, the milk does *not* always *entirely* leave the breasts, not even for weeks, and, in some cases, not even for months ; it is not of the slightest consequence, and requires no treatment to get rid of it.

930. A mother ought, during the period of weaning, to live abstemiously, and should drink as little as possible. In many cases, it is necessary to work off the milk—to give, every morning, for two or three mornings, mild aperient medicine, such as either a Seidlitz powder, or a tea-spoonful of Henry's magnesia and a tea-spoonful of Epsom salts in half a tumbler of warm water.

931. *Symptoms denoting the necessity of weaning.*—A mother sometimes cannot suckle her child ; the attempt bringing on a train of symptoms somewhat similar to the following :—singing in the ears ; dimness of sight ; aching of the eye-balls ; throbbing in the head ;

nervousness; hysterics; tremblings; faintness; loss of appetite and of flesh; fluttering and palpitation of the heart; feelings of great exhaustion; indigestion; costiveness; sinking sensations of the stomach; pains in the *left* side; great weakness and dragging pains of the loins, which are usually increased whenever the infant is put to the bosom; pallor of the countenance; shortness of breath; swelling of the ankles.

932. Every mother who is suffering from suckling does not have the *whole* of the above long catalogue of symptoms! But if she have three or four of the more serious of them, she ought not to disobey the warnings, but should discontinue nursing; although it might be necessary, if the babe himself be not old or strong enough to wean, to obtain a healthy wet-nurse to take her place.

933. Remember, then, that if the above warning symptoms be disregarded, dangerous consequences, both to parent and child, might and probably will be the result. It might either throw the mother into a consumption, or it might bring on heart-disease; and, in consequence of his not being able to obtain sufficient or proper nourishment, it might cause the infant to dwindle and pine away, and, eventually, to die either of water on the brain, or of atrophy.

934. If there be, during any period of suckling, a sudden and great diminution of milk in the breasts, the chances are that the mother is again *enciente*. the child should, if she be pregnant, be either weaned, or, if he be not old enough to wean, be supplied with a healthy wet-nurse. It is most injurious both to parent and to child for a mother, when she be pregnant, to continue suckling.

935. Soon after nine months' nursing "the monthly periods" generally return. This is another warning that the babe ought *immediately* to be weaned, as the milk will lessen both in quantity and in nourishment, and the child in consequence will become delicate and puny, and every day he is suckled will lose, instead of

gain, ground. I have known many children become, from protracted suckling, smaller at twelve months than they were at nine months; and well they might be, as, after nine months, the mother's milk usually does them harm instead of doing them good, and thus causes them to dwindle away.

936. At another time, although the above train of symptoms does not occur, and notwithstanding she may be in perfect health, a mother may not be able to suckle her babe. Such an one usually has very small breasts, and but little milk in them, and if she endeavour to nurse her child, it produces a *violent aching* of the bosom. Should she disregard these warnings, and still persevere, it might and most likely will produce inflammation of the breast, which will probably end in a gathering.

937. *An obstinate sore nipple is sometimes a symptom denoting the necessity of weaning.*—When the nipples are, and, notwithstanding judicious treatment, persistently for some time continue very sore, it is often an indication that a mother ought to wean her babe. Long-continued, obstinate sore nipples frequently occur in a delicate woman, and speak in language not to be misunderstood, that the child, as far as the mother herself is concerned, must be weaned. Of course, if the infant be not old enough to wean, a wet-nurse, when practicable, ought to take the mother's place. If the above advice were more frequently followed than it is, gathered breasts, much suffering, and broken health, would not so frequently prevail as they now do.

938. If a mother be predisposed to consumption; if she have had spitting of blood; if she be subject to violent palpitation of the heart; if she be labouring under great debility and extreme delicacy of constitution; if she have any of the above complaints or symptoms, she ought not on any account to suckle her child, but should by all means procure a healthy wet-nurse.

939. Great care and circumspection are required in the selection of a wet-nurse; her antecedents should be

strictly inquired into ; her own health, and that of her babe must be thoroughly investigated ; the ages of her own child and that of the foster babe should be compared, as they ought as nearly as possible to be of the same age ; but if a wet-nurse be required, I have in two of my other works—*Advice to a Mother* and *Counsel to a Mother*—entered so fully into the subject, on the best kind of wet-nurse, and on the right method of selecting one, that I cannot do better than refer my reader, under the head of “wet-nurse,” to those books ; a repetition of which would, in these pages, be a work of supererogation.

940. If a nursing mother should, unfortunately, catch either scarlatina or small-pox, or any other infectious disease, the child must, immediately, be either weaned, or transferred to a wet-nurse, or the babe himself will, in all probability, catch the disease, and will very likely die. Moreover, the mother's milk, in such a case, is poisoned, and, therefore, highly dangerous for a child to suck. I scarcely need say, that the babe must instantly be removed altogether away from the infected house—small-pox and scarlet-fever both being intensely infectious : and the younger the child—if he do take the infection—the greater will be his peril. A wet-nurse—if the infant himself be too young to wean—should, as far as she is able, supply the mother's place.

941. A mother sometimes suckles her child when she is pregnant. This is highly improper, as it not only injures her own health, and may bring on a miscarriage, but it is also prejudicial to her babe, and may produce a delicacy of constitution from which he might never recover ; indeed it may truly be said, that an infant so circumstanced is always delicate and unhealthy, and ready, like blighted fruit, to dwindle and die away.

942. A mother when she is weaning her child should live very abstemiously ; she should avoid highly-spiced and rich dishes, and *stimulants of all kinds* ; she should drink very little fluid ; she should, as much as possible, be out of sight and of hearing of



her babe ; she should rub her breasts, three times a day, with warm camphorated oil. Once having weaned her child, she should not again put him to the bosom. If she should be so imprudent, she may not only disorder her child and bring on bowel complaint, but she may cause her own breasts to inflame and her nipples to be sore. The less the breasts are meddled with the better ; except it be the rubbing of them with the warm camphorated oil, or, as recommended in one of my other books—*Advice to a Mother*—the application of soap-plaster spread on wash-leather to each bosom.

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In conclusion, I fervently hope that this little book will, through God's blessing, be to my fair reader, during the whole period of her wifehood, a friend in her need, a guide in her difficulties, and a silent but safe counsellor in all things pertaining to her health. I sincerely trust that it will give her as much pleasure in the reading of these pages as it has given me in the writing of them. I have, in order to make the book as useful as possible, taken great pains with it, and have on the subject "read well myself"—thus following the advice of Chaucer—

"Rede well thy selfe, that other folke canst rede  
And trouth thee shall deliver ; it is no drede "



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